

ANNUAL REPORT

of

WASHINGTON GAS AND ELECTRIC COMPANY

(Here show the exact corporate, firm or individual name of the respondent)

Located at 101 South Tenth Street, Tacoma, Washington

(Here give the location, including street and number, of the respondent's main business office)

Operating at Aberdeen - Centralia - Tacoma - Everett - Olympia

(Give names of towns or localities in which operations are carried on)

to the

Department of Public Service

of

WASHINGTON

FOR THE YEAR ENDED DECEMBER 31, 1932.

USEPA SF



1338517

Name and Address of Person to Whom Correspondence Concerning this Report Should Be Sent F. R. Merris, Assistant Treasurer

Tacoma, Washington WNG-FD 031935

Name and Address of Person to Whom Correspondence of All Other Nature Should Be Sent F. R. Merris, Assistant Treasurer

PSE-QT036842

VERIFICATION

The following report must be verified by the oath of the officer having control of the accounting of the respondent and by the oath of the president or other chief officer of the respondent.

STATE OF Washington }
County of Pierce } ss.

We, the undersigned, _____
President
(Title)

and _____
Assistant Treasurer
(Title)

of the _____
WASHINGTON GAS AND ELECTRIC COMPANY
(Exact legal title or name of respondent)

on our oath do severally say that the following return has been prepared, under our direction, from the original books, records, and papers of said company, that we have carefully examined the same and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts; and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

T. E. Roach
(President or other chief officer, state title also)
T. E. Roach, President

F. R. Merris
(Officer having control of accounting, state title also)
F. R. Merris, Assistant Treasurer

Subscribed and sworn to before me this 17

day of March April, 1940

Catay Humphreys
Notary Public

(SEAL)

My commission expires September 17, 1941

WNG-FD 031936

SCHEDULE NO. 1—IDENTITY OF RESPONDENT

- Did the respondent make an annual report to this Commission for the preceding year or for any part thereof? If so, in what name?
Washington Gas and Electric Company
- If any change was made in the name of the respondent during the year, state all such changes and the dates on which they were made:
None
- Give location of main business office at the end of year: No. 101 ; st., So. 10th city Tacoma ; state Wash,
- Give names and addresses of local managers:

SCHEDULE NO. 2—PRINCIPAL GENERAL OFFICERS

TITLE (A)	NAME OF OFFICER (B)	ADDRESS (C)	Entered Upon Office (D)
President & Gen'l Mgr.	T. E. Roach	Tacoma, Washington	
Vice President	Leo Loeb	57 Williams st., New York City	
Secretary	J. B. Adams	744 Broad St., Newark, N.J.	
Treasurer	J. B. Adams	" " " " "	
Tax Agent			
Asst. Sec'y & Treas.	F. R. Merris	Tacoma, Washington	

SCHEDULE NO. 3—DIRECTORS

NAME OF DIRECTOR (A)	ADDRESS (B)	Term Expires (C)	REMARKS (D)
Leo Loeb	57 Williams St., New York City	Until	
T. E. Roach	Tacoma, Washington	Successors	
R. Merris	" "	Are	
D. Metzger	" " New	Qualified	
H. Eames	744 Broad St., Newark, Jersey	And	
P. Hart	Tacoma, Washington	Elected	
Robert Frotheroe	Longview, Washington		

SCHEDULE NO. 4—CORPORATE HISTORY AND OTHER DATA

- State whether respondent is a corporation, a joint stock company, or association, a partnership, or an individual:
If a corporation or association state:
(a) Date of incorporation November 1, 1926
(b) Under laws of what state incorporated Delaware
(c) Whether incorporated under a special or a general law
- Were the respondent's articles of incorporation amended during the year? No
If so, give particulars of date and place of filing amendments and file with this report a copy of the amended articles, if in print
- If during the year the respondent acquired other companies, or was reorganized in any respect or merged or consolidated with other companies, give full particulars; also give names of other companies owned, controlled and operated in conjunction with respondent's property
None
- Give names of cities, towns and other municipalities supplied by the respondent Aberdeen - Hoquiam - Montesano - Centralia - Chehalis - Everett - Snohomish - Tacoma - Olympia - Puyallup - Sumner - Auburn - DuPont - Ruston
- Give name of corporation owning, controlling or operating respondent, if any
North American Gas & Electric Company
- What, if any, other service is furnished by respondent
Electric & Water Service
- State the important new construction or extensions of system, giving location, new territory covered and dates of beginning operation

WNG-FD 031937

None

PSE-QT036844

SCHEDULE NO. 5—COMPARATIVE GENERAL BALANCE SHEET—ASSET SIDE. (Classes A, B and C)

Line No.	Balance at Beginning of Year (A)	Account No.	NAME OF ACCOUNT (B)	Balance at Close of Year (C)	Net Change During (Increase in Black, Decrease in Red) (D)
1	\$ 15 437 919 05	101	Fixed Capital	\$ 15 488 602 86	\$ 50 683
2			CURRENT ASSETS		
3	170 749 84	111	Cash	234 385 35	63 635
4	2 074 75	112	Notes Receivable	1 426 70	648
5		113	Accounts Receivable		
6	216 992 53		(a) Consumers Accounts Receivable	241 196 61	24 204
7	23 252 36		(b) Accounts with Affiliated Companies	10 169 00	13 083
8	3 096 66		(c) Miscellaneous Accounts Receivable	3 708 83	612
9	4 125 00	114	Interest and Dividends Receivable	4 125 00	
10		115	Marketable Securities		
11		116	Materials and Supplies		
12	27 821 30		(a) Appliances	30 858 49	3 037
13	53 368 97		(b) Other Material and Supplies	55 609 93	2 240
14	7 763 89	117	Prepayments	16 915 95	9 152
15		118	Subscribers to Capital Stock		
16		119	Miscellaneous Current Assets		
17	38 807 19		County and Municipal Warrants Receivable	37 256 63	1 550
18			MISCELLANEOUS ASSETS		
19	3 028 773 73	121	Investments in Affiliated Companies	3 028 773 73	
20	119 266 69	122	Miscellaneous Investments	119 257 89	8
21		123	Sinking Funds		
22		124	Replacement Fund		
23		125	Miscellaneous Special Funds		
24	1 541 88	126	Special Deposits	1 582 77	40
25			SUSPENSE		
26	461 402 13	131	Unamortized Debt Discount and Expense	428 890 80	32 511
27		132	Property Abandoned		
28		133	Jobbing Accounts		
29		134	Clearing or Apportionment Accounts		
30		135	Work in Progress		
31	306 92	136	Miscellaneous Suspense	298 25	8
32	236 04		Cash in Closed Banks	27 79	208
33			ADJUSTMENT ACCOUNTS		
34		141	Discount on Capital Stock		
35		142	Reacquired Securities		
36		143	Treasury Securities		
37		150	Profit and Loss—Deficit		
38	19 597 498 93		Total Assets	19 703 086 58	105 587

WNG-FD 031938

SCHEDULE NO. 5—COMPARATIVE GENERAL BALANCE SHEET—LIABILITY SIDE. (Classes A, B and C)

Line No.	Balance at Beginning of Year (A)	Account No.	NAME OF ACCOUNT (B)	Balance at Close of Year (C)	Net Change During Year (Increase in Black) (Decrease in Red) (D)
37	\$ 3 826 800 00	201	Capital Stock	\$ 3 826 800 00	\$
38		202	Premium on Capital Stock		
39		203	Capital Stock Subscribed		
40	10 143 900 00	211	Long Term Debt Less Treas. Bonds \$78,000.00	10 082 900 00	61 000 00
41		212	Receiver's Certificates		
42			CURRENT LIABILITIES		
43	17 063 86	221	Notes Payable	8 472 99	8 590 87
44	76 512 60	222	Accounts Payable	75 158 88	1 353 72
45	79 269 24	223	Consumers' Deposits	80 955 21	1 685 97
46	38 291 00	224	Matured Long Term Debt Contract Payable	9 552 04	28 738 96
47		225	Dividends Declared		
48		226	Matured Long Term Debt Unpaid		
49	7 808 09	227	Miscellaneous Current Liabilities	5 035 94	2 772 15
50			ACCRUED LIABILITIES		
51	100 769 16	231	Taxes Accrued	107 080 47	6 311 31
52	156 385 34	232	Interest Accrued	156 115 64	269 70
53	816 94	233	Miscellaneous Accrued Liabilities	7 821 21	7 004 27
54	1 080 71	241	Advances from Affiliated Companies	1 173 12	92 41
55			RESERVES		
56	1 862 247 27	251	Retirement Reserve (Depreciation)	1 942 896 61	80 649 34
57		252	Casualty and Insurance Reserve		
58		253	Unamortized Premium on Debt		
59		254	Sinking Fund Reserves		
60	13 801 55	255	Contributions for Extensions	15 912 99	2 111 44
61		256	Contingency Reserve		
62	47 573 64	257	Miscellaneous Reserves	46 832 73	740 91
63		261	Miscellaneous Unadjusted Credits		
64	3 388 256 33		Surplus Capital	3 388 256 33	
65	163 076 80	270	Profit and Loss—Surplus	51 877 58	111 199 22
66	19 597 498 93			19 703 086 58	105 587 65

Total Liabilities

WNG-FD 031939

PSE-QT036846

SCHEDULE NO. 6—FIXED CAPITAL INSTALLED PRIOR TO JANUARY 1, 19.....

(Dates to be inserted by company in accordance with the date of its adoption of the National Association of Railway and Utilities Commissioners Uniform Classification of Accounts for Gas Companies.)

Names of sub-accounts shown in column (A) should be those carried on the respondent's books of account immediately prior to the adoption of the Uniform System of Accounts for Gas Corporations. If the respondent's accounts representing plant and equipment installed prior to January 1, 19....., have been reclassified in accordance with the rules governing accounts for fixed capital installed since January 1, 19....., there may be shown in column (A) the accounts now carried on respondent's books representing such plant and equipment instead of those carried prior to the adoption of the Uniform System of Accounts for Gas Corporations.

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Credits Made to Sub-account During Year (C)	Balance at Close of Year (D)	Remarks (E)
1		\$	\$	\$	
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41	Total				

WNG-FD 031940

PSE-QT036847

SCHEDULE NO. 7—FIXED CAPITAL INSTALLED SINCE DECEMBER 31, 19..... (Classes A, B and C)

Date to be inserted by company in accordance with the date of its adoption of the National Association of Railway and Utilities Commissioners Uniform Classification of Accounts for Gas Companies.

If the respondent's fixed capital accounts have been reclassified so that its entire fixed capital can be classified in accordance with column (A) of this page that fact should be stated at the foot of Schedule 6, and the entire fixed capital analyzed in the following table.

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Charges to Fixed Capital During Year (C)	Credits to Fixed Capital During Year (D)	Balance at Close of Year (E)
1	INTANGIBLE FIXED CAPITAL	\$	\$	\$	\$
2	301 Organization				
3	302 Franchises				
4	303 Miscellaneous Intangible Capital				
5	Total Intangible Fixed Capital				
6	TANGIBLE FIXED CAPITAL				
7	311 Land				
8	a. Land occupied by gas-works	4 934 93			4 934 93
9	b. Land occupied by outside holder stations				
10	c. Right of way				
11	d. Water rights				
12	e. General-office lands				
13	f. Misl. land devoted to gas operations				
14	f1. Stores department land		3 233 30		3 233 30
15	f2. General-shop lands				
16	f3. Garage lands, etc.				
17	Total land	4 934 93	3 233 30		8 168 23
18	312 Structures				
19	a. Works and station structures	26 268 59			26 268 59
20	b. Holders	684 59			684 59
21	c. General-office structures	51 582 37	374 27		51 956 64
22	d. Misc. structures devoted to gas operations				
23	d1. Stores-department structures		10 537 22		10 537 22
24	d2. General-shop structures				
25	d3. Garage structures, etc.				
26	Total structures	78 535 55	10 911 49		89 447 04
27	Equipment				
28	313 Boiler-plant equipment	17 849 92	1 585 18		19 435 10
29	314 Steam engines				
30	315 Internal-combustion engines				
31	316 Accessory-power equipment	20 227 75	505 57		20 733 32
32	317 Benches and retorts	34 060 44			34 060 44
33	318 Water-gas sets	45 914 29	416 09		46 330 38
34	319 Purification apparatus	3 126 19			3 126 19
35	320 Accessory-works equipment	6 820 16			6 820 16
36	321 Mains	234 456 76	2 873 30		237 330 06
37	322 Services	102 442 67	5 876 49		108 319 16
38	323 Consumers' meters	36 344 73	2 170 93		38 515 66
39	324 Consumers' meter installation				
40	325 Street-lighting equipment				
41	326 Gas appliances				
42	Total equipment	501 242 91	13 427 56		514 670 47
43	327 General equipment				
44	a. General-office equipment	29 921 09	364 07	253 71	30 031 45
45	b. Stores equipment	16 62			16 62
46	c. Shop equipment	5 845 21	284 80		6 130 01
47	d. Transportation equipment	26 340 25	407 15		26 747 40
48	e. Telephone, telegraph and wireless system				
49	f. Laboratory equipment				
50	g. Miscellaneous equipment	4 325 09			4 325 09
51	328 Miscellaneous tangible capital				
52	Total general equipment	66 448 26	1 056 02	253 71	67 250 57

WNG-FD 031941

SCHEDULE NO. 7—FIXED CAPITAL INSTALLED SINCE DECEMBER 31, 19..... (Classes A, B and C)—Continued

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Charges to Fixed Capital During Year (C)	Credits to Fixed Capital During Year (D)	Balance at Close of Year (E)
53		\$	\$	\$	\$
54					
55	Overhead Costs and Undistributed Items				
56	351 Engineering and superintendence	19 802 76			19 802 76
57	352 Law expenditures during construction				
58	353 Injuries and damages during construction				
59	354 Taxes during construction				
60	355 Interest during construction				
61	356 Miscellaneous construction expenditures	10 176 31			10 176 31
62	357 Fixed capital not classified by prescribed accounts				
63	358 Cost of plant and equipment purchased	7 018 175 12		9 670 01	7,008 505 11
64	359 Unfinished construction	7 372 05		6 937 40	434 65
65	Total overhead costs and undistributed items	7 055 526 24		16 607 41	7,038 918 83
66	Total fixed capital installed since December 31, 19.....	7 706 687 89	28 628 37	16 861 12	7,718 455 14

WNG-FD 031942

SCHEDULE NO. 7—FIXED CAPITAL INSTALLED SINCE DECEMBER 31, 19____ (Classes A, B and C.)

Date to be inserted by company in accordance with the date of its adoption of the National Association of Railway and Utilities Commissioners Uniform Classification of Accounts for Gas Companies.

If the respondent's fixed capital accounts have been reclassified so that its entire fixed capital can be classified in accordance with column (A) of this page that fact should be stated at the foot of Schedule 6, and the entire fixed capital analyzed in the following table.

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Charges to Fixed Capital During Year (C)	Credits to Fixed Capital During Year (D)	Balance at Close of Year (E)
		\$	\$	\$	\$
1	INTANGIBLE FIXED CAPITAL				
2	301 Organization				
3	302 Franchises				
4	303 Miscellaneous Intangible Capital				
5	Total Intangible Fixed Capital				
6	TANGIBLE FIXED CAPITAL				
7	311 Land				
8	a. Land occupied by gas-works				
9	b. Land occupied by outside holder stations				
10	c. Right of way				
11	d. Water rights				
12	e. General-office lands				
13	f. Misc. land devoted to gas operations				
14	f1. Stores department land				
15	f2. General-shop lands				
16	f3. Garage lands, etc.				
17	Total land				
18	312 Structures				
19	a. Works and station structures	6 728 11			6 728 11
20	b. Holders	684 59			684 59
21	c. General-office structures				
22	d. Misc. structures devoted to gas operations				
23	d1. Stores-department structures				
24	d2. General-shop structures				
25	d3. Garage structures, etc.				
	Total structures	7 412 70			7 412 70
	Equipment				
26	313 Boiler-plant equipment	40 80	343 34		384 14
27	314 Steam engines				
28	315 Internal-combustion engines				
29	316 Accessory-power equipment	7 883 72			7 883 72
30	317 Benches and retorts	881 13			881 13
31	318 Water-gas sets	27 675 86			27 675 86
32	319 Purification apparatus	355 78			355 78
33	320 Accessory-works equipment	1 779 14			1 779 14
34	321 Mains	77 237 37	779 47		78 016 84
35	322 Services	20 377 14	888 43		21 265 57
36	323 Consumers' meters	6 232 75	64 72		6 297 47
37	324 Consumers' meter installation				
38	325 Street-lighting equipment				
39	326 Gas appliances				
	Total equipment	142 463 69	2 075 96		144 539 65
40	327 General equipment				
41	a. General-office equipment	3 686 03	16 83		3 702 86
42	b. Stores equipment				
43	c. Shop equipment	590 46			590 46
44	d. Transportation equipment	3 755 76			3 755 76
45	e. Telephone, telegraph and wireless system				
46	f. Laboratory equipment				
47	g. Miscellaneous equipment	607 83			607 83
48	328 Miscellaneous tangible capital				
	Total general equipment	8 640 08	16 83		8 656 91

WNG-FD 031943

SCHEDULE NO. 7—FIXED CAPITAL INSTALLED SINCE DECEMBER 31, 19..... (Classes A, B and C.)
—Continued

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Charges to Fixed Capital During Year (C)	Credits to Fixed Capital During Year (D)	Balance at Close of Year (E)
		\$	\$	\$	\$
53					
54					
55	Overhead Costs and Undistributed Items				
56	351 Engineering and superintendence	3 286 82			3 286 82
57	352 Law expenditures during construction				
58	353 Injuries and damages during construction				
59	354 Taxes during construction				
60	355 Interest during construction				
61	356 Miscellaneous construction expenditures	868 92			868 92
62	357 Fixed capital not classified by prescribed accounts				
63	358 Cost of plant and equipment purchased	380 592 16		3 694 88	376 897 28
64	359 Unfinished construction		101 70		101 70
65	Total overhead costs and undistributed items	384 747 90	101 70	3 694 88	381 154 72
66	Total fixed capital installed since December 31, 19.....	543 264 37	2 194 49	3 694 88	541 763 98

WNG-FD 031944

SCHEDULE NO. 7—FIXED CAPITAL INSTALLED SINCE DECEMBER 31, 19_____ (Classes A, B and C.)

Date to be inserted by company in accordance with the date of its adoption of the National Association of Railway and Utilities Commissioners Uniform Classification of Accounts for Gas Companies.

If the respondent's fixed capital accounts have been reclassified so that its entire fixed capital can be classified in accordance with column (A) of this page that fact should be stated at the foot of Schedule 6, and the entire fixed capital analyzed in the following table.

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Charges to Fixed Capital During Year (C)	Credits to Fixed Capital During Year (D)	Balance at Close of Year (E)
		\$	\$	\$	\$
1	INTANGIBLE FIXED CAPITAL				
2	301 Organization				
3	302 Franchises				
4	303 Miscellaneous Intangible Capital				
5	Total Intangible Fixed Capital				
6	TANGIBLE FIXED CAPITAL				
7	311 Land				
8	a. Land occupied by gas-works	1 098 33			1 098 33
9	b. Land occupied by outside holder stations				
10	c. Right of way				
11	d. Water rights				
12	e. General-office lands				
13	f. Misch. land devoted to gas operations				
14	f1. Stores department land				
15	f2. General-shop lands				
16	f3. Garage lands, etc.				
17	Total land	1 098 33			1 098 33
18	312 Structures				
19	a. Works and station structures	7 846 09	129 03		7 975 12
20	b. Holders				
21	c. General-office structures				
22	d. Misc. structures devoted to gas operations				
23	d1. Stores-department structures				
24	d2. General-shop structures				
25	d3. Garage structures, etc.				
26	Total structures	7 846 09	129 03		7 975 12
27	Equipment				
28	313 Boiler-plant equipment	519 49			519 49
29	314 Steam engines				
30	315 Internal-combustion engines				
31	316 Accessory-power equipment	2 114 15			2 114 15
32	317 Benches and retorts	33 179 31			33 179 31
33	318 Water-gas sets	15 309 96			15 309 96
34	319 Purification apparatus	821 22			821 22
35	320 Accessory-works equipment	534 22			534 22
36	321 Mains	10 109 85	381 62		10 491 47
37	322 Services	6 846 78	296 40		7 143 18
38	323 Consumers' meters	1 967 27	150 88		2 118 15
39	324 Consumers' meter installation				
40	325 Street-lighting equipment				
41	326 Gas appliances				
42	Total equipment	71 402 25	828 90		72 231 15
43	327 General equipment				
44	a. General-office equipment	2 664 36			2 664 36
45	b. Stores equipment	16 62			16 62
46	c. Shop equipment	493 51			493 51
47	d. Transportation equipment	2 321 35			2 321 35
48	e. Telephone, telegraph and wireless system				
49	f. Laboratory equipment				
50	g. Miscellaneous equipment	1 439 71			1 439 71
51	328 Miscellaneous tangible capital			WNG-FD 031945	
52	Total general equipment	6 935 55			6 935 55

SCHEDULE NO. 7—FIXED CAPITAL INSTALLED SINCE DECEMBER 31, 19..... (Classes A, B and C.)
—Continued

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Charges to Fixed Capital During Year (C)	Credits to Fixed Capital During Year (D)	Balance at Close of Year (E)
53		\$	\$	\$	\$
54					
55	Overhead Costs and Undistributed Items				
56	351 Engineering and superintendence	15 268 57			15 268 57
57	352 Law expenditures during construction				
58	353 Injuries and damages during construction				
59	354 Taxes during construction				
60	355 Interest during construction				
61	356 Miscellaneous construction expenditures	115 96			115 96
62	357 Fixed capital not classified by prescribed accounts				
63	358 Cost of plant and equipment purchased	169 173 39		1 080 92	168 092 47
64	359 Unfinished construction				
65	Total overhead costs and undistributed items	184 557 92		1 080 92	183 477 00
66	Total fixed capital installed since December 31, 19.....	271 840 14 ✓	957 93	1 080 92	271 717 15

WNG-FD 031946

SCHEDULE NO. 7—FIXED CAPITAL INSTALLED SINCE DECEMBER 31, 19..... (Classes A, B and C.)

Date to be inserted by company in accordance with the date of its adoption of the National Association of Railway and Utilities Commissioners Uniform Classification of Accounts for Gas Companies.

If the respondent's fixed capital accounts have been reclassified so that its entire fixed capital can be classified in accordance with column (A) of this page that fact should be stated at the foot of Schedule 6, and the entire fixed capital analyzed in the following table.

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Charges to Fixed Capital During Year (C)	Credits to Fixed Capital During Year (D)	Balance at Close of Year (E)
		\$	\$	\$	\$
1	INTANGIBLE FIXED CAPITAL				
2	301 Organization				
3	302 Franchises				
4	303 Miscellaneous Intangible Capital				
5	Total Intangible Fixed Capital				
6	TANGIBLE FIXED CAPITAL				
7	311 Land				
8	a. Land occupied by gas-works				
9	b. Land occupied by outside holder stations				
10	c. Right of way				
11	d. Water rights				
12	e. General-office lands				
13	f. Misc. land devoted to gas operations				
14	f1. Stores department land				
15	f2. General-shop lands				
16	f3. Garage lands, etc.				
17	Total land				
18	312 Structures				
19	a. Works and station structures	1 950 05			1 950 05
20	b. Holders				
21	c. General-office structures				
22	d. Misc. structures devoted to gas operations				
23	d1. Stores-department structures				
24	d2. General-shop structures				
25	d3. Garage structures, etc.				
26	Total structures	1 950 05			1 950 05
27	Equipment				
28	313 Boiler-plant equipment	135 70	172 44		308 14
29	314 Steam engines				
30	315 Internal-combustion engines				
31	316 Accessory-power equipment	3 030 54	118 14		3 148 68
32	317 Benches and retorts				
33	318 Water-gas sets	326 84			326 84
34	319 Purification apparatus	173 44			173 44
35	320 Accessory-works equipment				
36	321 Mains	12 121 14	231 17		12 352 31
37	322 Services	14 832 96	669 60		15 502 56
38	323 Consumers' meters	3 808 80	184 32		3 993 12
39	324 Consumers' meter installation				
40	325 Street-lighting equipment				
41	326 Gas appliances				
42	Total equipment	34 429 42	1 375 67		35 805 09
43	327 General equipment				
44	a. General-office equipment	4 523 18	10 00		4 533 18
45	b. Stores equipment				
46	c. Shop equipment	1 389 94			1 389 94
47	d. Transportation equipment	2 619 05			2 619 05
48	e. Telephone, telegraph and wireless system				
49	f. Laboratory equipment				
50	g. Miscellaneous equipment	543 63		WNG-FD 031947	543 63
51	328 Miscellaneous tangible capital				
52	Total general equipment	9 075 80	10 00		9 085 80

SCHEDULE NO. 7—FIXED CAPITAL INSTALLED SINCE DECEMBER 31, 19____ (Classes A, B and C.)
—Continued

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Charges to Fixed Capital During Year (C)	Credits to Fixed Capital During Year (D)	Balance at Close of Year (E)
		\$	\$	\$	\$
53					
54					
55	Overhead Costs and Undistributed Items				
56	351 Engineering and superintendence	1 247 37			1 247 37
57	352 Law expenditures during construction				
58	353 Injuries and damages during construction				
59	354 Taxes during construction				
60	355 Interest during construction				
61	356 Miscellaneous construction expenditures	10 49			10 49
62	357 Fixed capital not classified by prescribed accounts				
63	358 Cost of plant and equipment purchased	1 367 211 91		618 41 1 366	593 5
64	359 Unfinished construction				
65	Total overhead costs and undistributed items	1 368 469 77		618 41 1 367	851 3
66	Total fixed capital installed since December 31, 19____	1 413 925 04 ✓	1 385 67	618 41 1 414	692 5

WNG-FD 031948

PSE-QT036855

SCHEDULE NO. 7—FIXED CAPITAL INSTALLED SINCE DECEMBER 31, 19..... (Classes A, B and C.)

Date to be inserted by company in accordance with the date of its adoption of the National Association of Railway and Utilities Commissioners Uniform Classification of Accounts for Gas Companies.

If the respondent's fixed capital accounts have been reclassified so that its entire fixed capital can be classified in accordance with column (A) of this page that fact should be stated at the foot of Schedule 6, and the entire fixed capital analyzed in the following table.

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Charges to Fixed Capital During Year (C)	Credits to Fixed Capital During Year (D)	Balance at Close of Year (E)
		\$	\$	\$	\$
1	INTANGIBLE FIXED CAPITAL				
2	301 Organization				
3	302 Franchises				
4	303 Miscellaneous Intangible Capital				
5	Total Intangible Fixed Capital				
6	TANGIBLE FIXED CAPITAL				
7	311 Land				
8	a. Land occupied by gas-works				
9	b. Land occupied by outside holder stations				
	c. Right of way				
	d. Water rights				
2	e. General-office lands				
3	f. Misc. land devoted to gas operations				
4	f1. Stores department land				
5	f2. General-shop lands				
	f3. Garage lands, etc.				
7	Total land				
8	312 Structures				
9	a. Works and station structures				
0	b. Holders				
1	c. General-office structures	48 518 69			48 518 69
2	d. Misc. structures devoted to gas operations				
3	d1. Stores-department structures				
4	d2. General-shop structures				
5	d3. Garage structures, etc.				
6	Total structures	48 518 69			48 518 69
7	Equipment				
8	313 Boiler-plant equipment				
9	314 Steam engines				
0	315 Internal-combustion engines				
1	316 Accessory-power equipment				
2	317 Benches and retorts				
3	318 Water-gas sets				
4	319 Purification apparatus				
5	320 Accessory-works equipment				
6	321 Mains	8 419 30	784 21		9 203 51
7	322 Services	9 416 65	1 129 23		10 545 88
8	323 Consumers' meters	3 398 86	611 40		4 010 26
9	324 Consumers' meter installation				
0	325 Street-lighting equipment				
1	326 Gas appliances				
	Total equipment	21 234 81	2 524 84		23 759 65
327	General equipment				
	a. General-office equipment	400 50	200 61		601 11
	b. Stores equipment				
	c. Shop equipment	177 02			177 02
	d. Transportation equipment	1 394 68	407 15		1 801 83
	e. Telephone, telegraph and wireless system				
	f. Laboratory equipment				
	g. Miscellaneous equipment				
328	Miscellaneous tangible capital				
	Total general equipment	1 972 20	607 76		2 579 96

WNG-FD 031949

SCHEDULE NO. 7—FIXED CAPITAL INSTALLED SINCE DECEMBER 31, 19_____ (Classes A, B and C.)
—Continued

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Charges to Fixed Capital During Year (C)	Credits to Fixed Capital During Year (D)	Balance at Close of Year (E)
		\$	\$	\$	\$
53					
54					
55	Overhead Costs and Undistributed Items				
56	351 Engineering and superintendence				
57	352 Law expenditures during construction				
58	353 Injuries and damages during construction				
59	354 Taxes during construction				
60	355 Interest during construction				
61	356 Miscellaneous construction expenditures				
62	357 Fixed capital not classified by prescribed accounts				
63	358 Cost of plant and equipment purchased	332 769 65	1 429 40		334 199
64	359 Unfinished construction	6 69		5 69	
65	Total overhead costs and undistributed items	332 776 34	1 429 40	6 69	334 199
66	Total fixed capital installed since December 31, 19.....	404 502 04	4 562 00	6 69	409 057

WNG-FD 031950

SCHEDULE NO. 7—FIXED CAPITAL INSTALLED SINCE DECEMBER 31, 19 (Classes A, B and C.)

Date to be inserted by company in accordance with the date of its adoption of the National Association of Railway and Utilities Commissioners Uniform Classification of Accounts for Gas Companies.

If the respondent's fixed capital accounts have been reclassified so that its entire fixed capital can be classified in accordance with column (A) of this page that fact should be stated at the foot of Schedule 6, and the entire fixed capital analyzed in the following table.

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Charges to Fixed Capital During Year (C)	Credits to Fixed Capital During Year (D)	Balance at Close of Year (E)
		\$	\$	\$	\$
1	INTANGIBLE FIXED CAPITAL				
2	301 Organization				
3	302 Franchises				
4	303 Miscellaneous Intangible Capital				
5	Total Intangible Fixed Capital				
6	TANGIBLE FIXED CAPITAL				
7	311 Land				
8	a. Land occupied by gas-works	3 836 60			3 836 60
9	b. Land occupied by outside holder stations				
10	c. Right of way				
11	d. Water rights				
12	e. General-office lands				
13	f. Misc. land devoted to gas operations				
14	f1. Stores department land		3 233 30		3 233 30
15	f2. General-shop lands				
16	f3. Garage lands, etc.				
17	Total land	3 836 60	3 233 30		7 069 90
18	312 Structures				
19	a. Works and station structures	9 744 34			9 744 34
20	b. Holders				
21	c. General-office structures	3 063 68	374 27		3 437 95
22	d. Misc. structures devoted to gas operations				
23	d1. Stores-department structures		10 408 19		10 408 19
24	d2. General-shop structures				
25	d3. Garage structures, etc.				
26	Total structures	12 808 02	10 782 46		23 590 48
27	Equipment				
28	313 Boiler-plant equipment	17 153 93	1 069 40		18 223 33
29	314 Steam engines				
30	315 Internal-combustion engines				
31	316 Accessory-power equipment	7 019 33			7 019 33
32	317 Benches and retorts				
33	318 Water-gas sets	2 601 63	416 09		3 017 72
34	319 Purification apparatus	1 775 75			1 775 75
35	320 Accessory-works equipment	4 686 81	387 43		5 074 24
36	321 Mains	126 569 10	696 83		127 265 93
37	322 Services	50 969 14	2 892 83		53 861 97
38	323 Consumers' meters	20 937 05	1 159 61		22 096 66
39	324 Consumers' meter installation				
40	325 Street-lighting equipment				
41	326 Gas appliances				
42	Total equipment	231 712 74	6 622 19		238 334 93
43	327 General equipment				
44	a. General-office equipment	18 647 02	136 63	253 71	18 529 94
45	b. Stores equipment				
46	c. Shop equipment	3 194 28	284 80		3 479 08
47	d. Transportation equipment	16 249 41			16 249 41
48	e. Telephone, telegraph and wireless system				
49	f. Laboratory equipment				
50	g. Miscellaneous equipment	1 733 92			1 733 92
51	328 Miscellaneous tangible capital				
52	Total general equipment	39 824 63	421 43	253 71	40 000 75

WNG-FD 031951

SCHEDULE NO. 7—FIXED CAPITAL INSTALLED SINCE DECEMBER 31, 19____ (Classes A, B and C.)
—Continued

Line No.	NAME OF ACCOUNT (A)	Balance at Beginning of Year (B)	Charges to Fixed Capital During Year (C)	Credits to Fixed Capital During Year (D)	Balance at Close of Year (E)
53		\$	\$	\$	\$
54					
55	Overhead Costs and Undistributed Items				
56	351 Engineering and superintendence				
57	352 Law expenditures during construction				
58	353 Injuries and damages during construction				
59	354 Taxes during construction				
60	355 Interest during construction				
61	356 Miscellaneous construction expenditures	9 180 94			9 180 94
62	357 Fixed capital not classified by prescribed accounts				
63	358 Cost of plant and equipment purchased	4 768 428 01		5 705 20 4 762	722 81
64	359 Unfinished construction	7 365 36		7 032 41	332 95
65	Total overhead costs and undistributed items	4 784 974 31		12 737 61 4 772	236 70
66	Total fixed capital installed since December 31, 19.....	5 073 156 30	21 059 38	12 991 62 5 081	224 36

WNG-FD 031952

SCHEDULE NO. 3—INCOME ACCOUNT. (Classes A, B and C)

Line No.	NAME OF ACCOUNT (A)	Item (B)	Amount Applicable to the Year (C)	Comparison With Preceding Year (Increase in Black, Decrease in Red) (D)
1	Income From Operating Properties			
2	401 Operating Revenues	* * * * *	\$ 539 925 53	\$
3	402 Operating Expenses	\$ 403 173 01	* * * * *	
4	403 Uncollectible Bills		* * * * *	
5	404 Taxes Assignable to Gas Operations	58 431 28	* * * * *	
6	Total Revenue Deductions	* * * * *	461 604 29	
7	Operating Income Applicable to Corporate and Leased Properties	* * * * *	\$ 78 321 24	\$
8	411 Rent for Lease of Other Water Plant	\$	* * * * *	\$
9	412 Amortization of Limited Term Land Rights		* * * * *	
10	Total (Items 8 and 9)	\$	* * * * *	
11	413 Rent Accrued from Lease of Gas Plant—Cr.		* * * * *	
12	Net Rent Deductions (Credit Balance in Red)	* * * * *		
13	Balance of Income Applicable to Corporate Property	* * * * *	\$	\$
14	Income from Other Utility Operations	* * * * *	* * * * *	
15	Income From Non-Operating Properties	See Income		
16	421 Miscellaneous Rent Revenues	Statement on	* * * * *	\$
17	422 Interest on Long Term Debt Owned	Electric Report	* * * * *	
18	423 Miscellaneous Interest Revenues		* * * * *	
19	424 Dividend Revenues		* * * * *	
20	425 Income from Special Funds		* * * * *	
21	426 Miscellaneous Non-Operating Revenues		* * * * *	
22	Total Income from Non-Operating Properties (Items 14 to 20 inclusive)	\$	* * * * *	
23	427 Non-Operating Revenue Deductions		* * * * *	
24	Total Miscellaneous Income	* * * * *		
25	Gross Corporate Income	* * * * *	\$ 78 321 24	\$
26	Deductions from Gross Corporate Income		* * * * *	
27	431 Interest on Long Term Debt	\$	* * * * *	\$
28	432 Miscellaneous Interest Deductions		* * * * *	
29	433 Amortization of Debt Discount and Expense		* * * * *	
30	434 Amortization of Premium on Debt—Cr.		* * * * *	
31	435 Miscellaneous Amortization Chargeable to Income		* * * * *	
32	436 Miscellaneous Deductions from Gross Corporate Income		* * * * *	
33	Total Deductions from Gross Corporate Income	* * * * *		
34	Net Income (loss in red)	* * * * *	\$	\$
35	Disposition of Net Income			
36	441 Sinking Fund Appropriations	\$	* * * * *	\$
37	442 Dividend Appropriations of Income		* * * * *	
38	443 Miscellaneous Appropriations of Net Income		* * * * *	
39	Total Appropriations of Net Income	* * * * *		
40	Balance Transferred to Surplus	* * * * *	\$	\$

WNG-FD 031953

PSE-QT036860

SCHEDULE NO. 9—PROFIT AND LOSS ACCOUNT

Line No.	ITEM (A)	Debits (B)	Credits (C)	REMARKS (D)
1	Balance at beginning of the fiscal period	\$ 163 076 80		
2	Balance transferred from Income Account		87 656 60	
3	501 Dividend Appropriations of Surplus		*	
4	502 Appropriations to Reserves		*	
5	503 Miscellaneous Credits to Profit and Loss	*	23 542 62	
6	504 Miscellaneous Debits to Profit and Loss	*	*	
7				
8				
9				
10				
11				
12	Balance at the end of the fiscal period		51 877 58	
13	TOTAL	163 076 80	163 076 80	

SCHEDULE NO. 10—CAPITAL STOCK

Line No.	CLASSIFICATION (A)	No. of Shares Authorized (B)	Par Value of Shares (C)	Total Par Value Authorized (D)	Total Amount Issued and Outstanding (E)	Dividends Declared During Year	
						Rate (F)	Amount (G)
1	Preferred Stock	25 000	\$ 100 00	\$ 2 500 000.	\$ 1 331 800.		
2							
3							
4							
5							
6	Common Stock	100 000	No Par	2 495 000.	2 495 000.		
7							
8							
9							
10							
11	TOTAL			4 995 000.	3 826 800.		

SCHEDULE NO. 11—MORTGAGE OR BONDED INDEBTEDNESS

Line No.	NATURE OF FUNDED OBLIGATION (A)	Total Amount Authorized (B)	Date Issued (C)	Amount Issued (D)	Amount Outstanding (E)	Date of Maturity (F)	INTEREST	
							Rate (G)	Amount Paid During Year (H)
1	1947 1st Mtge. 5 1/2% Series	\$ 1 715 000.	2/1/27	\$ 1 715 000.	\$ 1 456 900.	2/1/47	5 1/2%	\$ 80 740
2	" " " " 1953	2 225 000.	1/1/28	2 225 000.	2 217 000.	1/1/53	"	121 935
3	" " 5% " 1955	3 250 000.	11/1/30	3 250 000.	3 249 000.	11/1/55	5 %	162 450
4	" Lien & Refunding							
5	6% Series 1960	3 200 000.	2/1/30	3 200 000.	3 160 000.	2/1/60	6 %	189 668
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								

WNG-FD 031954

SCHEDULE NO. 12—RETIREMENT RESERVE

State the debits and credits made during the year in account 251 "Retirement Reserve." If any entries are made for the items "Other debits" and "Other credits," state the facts occasioning such entries.

Line No.	DEBIT ITEM (a)	Amount (b)			CREDIT ITEM (c)	Amount (d)		
		\$		c.		\$		c.
1	Amount of repairs charged to reserves				Balance at beginning of year,	1 862	247	27
2	Retirement of tangible fixed capital All Classes				Amount charged for Retirement Expense	70	453	53
3	Other debits (specified): of Property	20	575	02	Other credits (specified):			
4					Elect	19	170	84
5					Gas	6	512	25
6					Steam	4	229	22
7					Water			
8					Salvage Value		858	52
9	Balance at close of year.	1 942	896	61				
10	Total,	1 963	471	63	Total,	1 963	471	63

BASES OF CHARGES FOR RETIREMENT EXPENSE

State in detail any changes since the beginning of the year in the rules and rates in accordance with which the respondent made in its accounts the charges shown on this page for retirement expense. If charges are based on fixed percentages of investment or other amount or otherwise, state how the charge was determined and the relation it bears to the book value of the property in respect to which it applies.

12 $\frac{1}{2}$ % of Gross Operating Revenue	\$	68 330 58
Less Maintenance		<u>49 159 74</u>
	\$	19,170.84

SCHEDULE NO. 13—PROPERTY ABANDONED.

Line No.	DESCRIPTION (a)	Original Cost (b)		Date of Abandonment (c)	Reason for Abandonment (e)	Depreciation Accrued to Date of Abandonment (f)		
		\$				\$		c.
1								
2								
3								
4								
5								
6								
7								
8								
9	Total,							

Show with respect to each item above (1) amount, if any, amortized prior to the date of this report and accounts to which charged and (2) accounts to which it is proposed to charge the remaining value and the period which such amortization is to cover.

WNG-FD 031955

PSE-QT036862

SCHEDULE NO. 14—TAXES

Accrued

Line No.	NAME OF PROPERTY (a)	Name of State or Government (b)	Amount Charged to "Taxes Assignable to Gas Operations" (c)	Total Operating Taxes Paid During Year and Charged Directly or Indirectly to Income (d)	Amount of Taxes Paid During the Year and Charged to Construction (e)	Tax on Property Owned Not in Operation or Other Miscellaneous Taxes (f)
1	Real & Personal		\$ 27 357 21	\$ 75 106 05		
2	Franchise		7 106 82	7 106 82		
3	2% Normal		2 229 20	6 223 16		
4	Foreign Corp.		125 40	350 00		
5	State Income		976 67	2 726 78		
6	2% State Retail Sales		441 79	3 577 84		
7	State Business	10	626 49	39 319 11		
8	Longview City Excise			85 47		
9	Fed. & State Unemp. Comp.	5	881 30	10 806 05		
10	Federal Old Age Annuity	Total,	1 920 73	3 473 89		
	State Compensating		495 07	596 49		
	3% Federal Electric			8 144 45		
	Capital Stock		165 48	462 00		
	Corp. Tax		1 105 12	2 717 08		

58 431 28 160 524 25

Taxes allocated to each city on proportion basis returned to the cities as follows:
 Oklahoma 12.26% 6345.64
 Centralia 5.5% 5225.41
 Everett 11.00 6813.99
 Olympia 11.00 6213.20
 Tacoma 5.00 3570.70
 Total 36778.74

SCHEDULE NO. 15—NONGAS OPERATIONS

State the revenues and operating expenses of the respondent resulting for the year from its several operations other than gas operations, the resulting net revenues therefrom, and the comparison of such net revenues with those from the several like operations of the preceding year. Show increases in black ink and decreases in red.

If separate accounts have been kept of the cost of property specially devoted to such operations, show such costs as of the close of the year. If such separate accounts have not been kept state that fact. In any event state, for each class of nongas operations, in what accounts shown on the asset side of the Balance Sheet the cost of such property is included.

Line No.	Cost of Property Specially Devoted at Close of Year to Operation Named (a)	CLASS OF NONGAS OPERATIONS (b)	Amount of Revenue for the Year (c)	Amount of Operating Expenses for the Year (d)	Net Revenue for the Year (e)	Comparison Net Revenue Preceding Year (Increases in black ink, Decreases in red) (f)
1	\$		\$	\$	\$	
2						
3						
4						
5						
6						
7						
8						
9						
10						
11		Total,				

See Electric & Water Reports

WNG-FD 031956

PSE-QT036863

SCHEDULE NO. 16—GAS OPERATING REVENUES

Line No.	NAME OF ACCOUNT (A)	Amount of Revenue for the Year (B)			Comparison With Preceding Year (Increase in Black, Decrease in Red) (C)
1	SALES OF GAS	\$		\$	
2	601 Metered Sales to General Consumers	546	644	66	9 061 95
3	602 Flat Rate Sales to General Consumers				
4	603 Prepaid Gas Sales				
5	604 Other Gas Corporations				
6	605 Municipal Street Lighting				
7	606 Miscellaneous Municipal Sales				
8	Total Sales of Gas	546	644	66	9 061 95
9	MISCELLANEOUS REVENUES				
10	611 Commission on Others' Gas				
11	612 Rent from Gas Appliances				
12	613 Rent from Property Used in Operation				
13	614 Merchandise and Jobbing	6	719	13	1 739 52
14	615 Miscellaneous Operating Revenues				
15	Total Miscellaneous Revenues	6	719	13	1 739 52
16	Total Gas Operating Revenues	539	925	53	10 801 47

WNG-FD 031957

PSE-QT036864

SCHEDULE NO. 17—GAS OPERATING EXPENSES

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)			Comparison With Preceding Year (Increase in Bl Decrease in Re (C)
1	PRODUCTION EXPENSES	\$			\$
2	Operation—				
3	701 Works Superintendence and Labor				
4	701.1 Works Superintendence	8	098	33	
5	701.2 Boiler Labor	10	870	97	
6	701.3 Retort Labor				
7	701.4 Generator Labor	25	259	10	1 40
8	701.5 Purification Labor		144	03	
9	701.6 Miscellaneous Works Labor	3	036	21	
10	702 Boiler Fuel and Water				
11	702.1 Boiler Fuel	26	847	71	20
12	702.2 Water	3	656	62	
13	703 Fuel Under Retorts				
14	704 Coal Carbonized				
15	705 Generator Fuel	57	942	63	5 58
16	706 Water-gas Oil	66	869	37	11 00
17	707 Miscellaneous Works, Supplies and Expenses				
18	707.1 Coal-gas Enricher				
19	707.2 Purification Supplies	2	784	32	56
20	707.3 Miscellaneous Works Expense	2	566	85	6
21	707.4 Gas Storage				
22	Total operation	208	076	14	17 90
23	Maintenance				
24	708 Maintenance of Works and Station Structures	2	129	27	45
25	709 Maintenance of Works Equipment and Apparatus	3	456	88	37
26	709.1 Maintenance of Power Equipment				
27	709.12 Maintenance of Furnaces and Boilers				
28	709.13 Maintenance of Boiler Apparatus				
29	709.14 Maintenance of Steam Accessories				
30	709.15 Maintenance of Steam Engines	2	396	41	
31	709.16 Maintenance of Internal-combustion Engines				
32	709.17 Maintenance of Miscellaneous Power Equipment	1	755	39	19
33	709.2 Maintenance of Gas Apparatus and Tools				
34	709.21 Maintenance of Benches and Retorts				
35	709.22 Maintenance of Water-gas Sets	4	324	51	67
36	709.23 Maintenance of Purification Apparatus	2	005	26	44
37	709.24 Maintenance of Holders	2	242	18	1 71
38	709.25 Maintenance of Accessory-works Equipment	2	650	70	27
39	709.26 Maintenance of Laboratory Equipment				
40	709.27 Maintenance of Implements and Accessories				
41	Total Maintenance	20	960	60	2 38
42	710 Gas from Other Sources				
43	711 Power from Other Sources	2	872	37	5
44	712 Steam Generated—Apportionment Account				
45	713 Residuals Produced—Cr.	27	558	91	4 92
46	714 Residuals Expense				
47	715 Duplicate Production Charges—Cr.				
48	716 Production Expenses Transferred—Cr.				
49	Total Production Expenses	204	350	20	20 49

WNG-FD 031958

SCHEDULE NO. 16—GAS OPERATING REVENUES

Line No.	NAME OF ACCOUNT (A)	Amount of Revenue for the Year (B)	Comparison With Preceding Year (Increase in Black, Decrease in Red) (C)
1	SALES OF GAS	\$	
2	601 Metered Sales to General Consumers	57 880 84	2 425 54
3	602 Flat Rate Sales to General Consumers		
4	603 Prepaid gas sales		
5	604 Other Gas Corporations		
6	605 Municipal Street Lighting		
7	606 Miscellaneous Municipal Sales		
8	Total Sales of Gas	57 880 84	2 425 54
9	MISCELLANEOUS REVENUES		
10	611 Commission on Others' Gas		
11	612 Rent from Gas Appliances		
12	613 Rent from Property Used in Operation		
13	614 Merchandise and Jobbing	736 29	858 77
14	615 Miscellaneous Operating Revenues		
15	Total Miscellaneous Revenues	736 29	858 77
16	Total Gas Operating Revenues	58 617 13	1 566 77

WNG-FD 031959

SCHEDULE NO. 17—GAS OPERATING EXPENSES

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)		Comparison Preceding Year (Increase in B or Decrease in C) (C)
1	PRODUCTION EXPENSES	\$	\$	
2	Operation—			
3	701 Works Superintendence and Labor			
4	701.1 Works Superintendence	1 542	67	4
5	701.2 Boiler Labor	1 420	32	
6	701.3 Retort Labor			
7	701.4 Generator Labor	2 998	70	3
8	701.5 Purification Labor		2 80	
9	701.6 Miscellaneous Works Labor		546 58	
10	702 Boiler Fuel and Water			
11	702.1 Boiler Fuel	2 651	98	56
12	702.2 Water		382 32	1
13	703 Fuel Under Retorts			
14	704 Coal Carbonized			
15	705 Generator Fuel	4 743	21	6
16	706 Water-gas Oil	5 404	81	63
17	707 Miscellaneous Works, Supplies and Expenses			
18	707.1 Coal-gas Enricher			
19	707.2 Purification Supplies		370 66	2
20	707.3 Miscellaneous Works Expense		289 37	4
21	707.4 Gas Storage			
22	Total operation	20 353	42	13
23	Maintenance			
24	708 Maintenance of Works and Station Structures	722	93	3
25	709 Maintenance of Works Equipment and Apparatus	359	20	
26	709.1 Maintenance of Power Equipment			
27	709.1.2 Maintenance of Furnaces and Boilers			
28	709.1.3 Maintenance of Boiler Apparatus			
29	709.1.4 Maintenance of Steam Accessories			
30	709.1.5 Maintenance of Steam Engines	264	26	
31	709.1.6 Maintenance of Internal-combustion Engines			
32	709.1.7 Maintenance of Miscellaneous Power Equipment	279	29	
33	709.2 Maintenance of Gas Apparatus and Tools			
34	709.2.1 Maintenance of Benches and Retorts			
35	709.2.2 Maintenance of Water-gas Sets	650	05	9
36	709.2.3 Maintenance of Purification Apparatus	208	71	2
37	709.2.4 Maintenance of Holders	137	63	9
38	709.2.5 Maintenance of Accessory-works Equipment	465	56	5
39	709.2.6 Maintenance of Laboratory Equipment			
40	709.2.7 Maintenance of Implements and Accessories			
41	Total Maintenance	3 087	63	
42	710 Gas from Other Sources			
43	711 Power from Other Sources	824	58	9
44	712 Steam Generated—Apportionment Account			
45	713 Residuals Produced—Cr.	886	06	22
46	714 Residuals Expense			
47	715 Duplicate Production Charges—Cr.			
48	716 Production Expenses Transferred—Cr.			
49	Total Production Expenses	23 379	57	18

WNG-FD 031960

SCHEDULE NO. 17—GAS OPERATING EXPENSES—Continued

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)			Comparison With Preceding Year (Increase in Black, Decrease in Red) (C)		
50	TRANSMISSION AND DISTRIBUTION EXPENSES	\$			\$		
51	Operation—						
52	721 Distribution Operation						
53	721.1 Transmission Pumping		2	287 77		77	60
54	721.2 Distribution Superintendence and Expenses						
55	721.2.1 Distribution Superintendence			656 52		13	04
56	721.2.2 Distribution Supplies and Expenses			98 46		22	60
57	721.3 Consumers' Premises Work						
58	721.3.1 Maintaining Installations			102 10		7	10
59	721.3.2 Work on Consumers' Premises			1 389 08		4	87
60	721.4 Removing and Resetting Meters			1 066 59		63	06
61	Total Operation			5 600 52		164	33
62	722 Distribution Maintenance						
63	722.1 Maintenance of Mains			2 979 28		243	36
64	722.2 Maintenance of Services			1 648 32		284	52
65	722.3 Miscellaneous Distribution Maintenance						
66	722.3.1 Maintenance of Shop Buildings						
67	722.3.2 Maintenance of Distribution Implements and Accessories			153 25		44	68
68	722.3.3 Maintenance of Gas Appliances						
69	723 Maintenance of Consumers' Meters			626 83		1	71
70	Total Maintenance			5 407 68		1	81
71	724 Duplicate Distribution Charges—Cr.						
72	Total Transmission and Distribution Expenses			11 008 20		166	14
73	STREET-LIGHTING EXPENSES						
74	731 Operation of Street Lamps						
75	732 Maintenance of Street Lamps						
76	Total Street Lighting Expenses						
77	COMMERCIAL EXPENSES						
78	761 Commercial Administration						
79	761.1 Commercial General Labor			915 42		2	68
80	761.2 Commercial Books and Contracts						
81	761.2.1 Commercial Bookkeeping			1 947 69		27	69
82	761.2.2 Commercial Contracts						
83	761.3 Commercial Meter-reading and Collecting						
84	761.3.1 Commercial Collecting			1 511 88		20	14
85	761.3.2 Meter Reading			751 51		2	05
86	761.4 Commercial Supplies and Expenses			713 67		15	66
87	762 Agents' Commissions						
88	Total Commercial Expenses			5 840 17		27	94
89	NEW BUSINESS EXPENSES						
90	771 New Business Expenses						
91	771.1 New Business Salaries						
92	771.1.1 New Business Management Salaries			325 90		2	74
93	771.1.2 New Business Advertising Salaries						
94	771.2 New Business Supplies and Expenses						
95	771.2.1 Demonstrations			52 50		51	40
96	771.2.2 Advertising Supplies and Expenses			507 58		62	40
97	771.2.4 Canvassing and Soliciting			150 00		6	25
98	771.2.5 Miscellaneous New Business Supplies and Expenses			361 81		8	44
99	Total New Business Expenses			1 397 79		108	87

WNG-FD 031961

SCHEDULE NO. 17—GAS OPERATING EXPENSES—Continued

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison With Preceding Year (Increase in Balance or Decrease in Balance) (C)
100	GENERAL AND MISCELLANEOUS EXPENSES	\$	\$
101 781	Undistributed General Expenses		
102 781.1	General Office Salaries		
103 781.11	Administrative Salaries	682 24	6
104 781.12	Other General Office Salaries	408 79	40
105 781.2	Miscellaneous General Expenses		
106 781.21	General Office Supplies and Expenses	314 73	4
107 781.22	General Stationery and Printing	698 38	26
108 781.23	Maintenance of General Structures		16
109 781.26	Law Expenses	120 00	60
110 781.27	Insurance	1 422 04	3
111 781.28	Store Expenses		32
112 781.29	Transportation Expenses		
113 781.30	Undistributed Adjustments		
114 781.31	Rentals	1 359 02	22
115 781.32	Other Miscellaneous General Expenses	272 00	5
116 782	Retirement Expense	1 260 22	304
117 783	Injuries and Damages		8
118 783.1	Claim Department Expenses		
119 783.2	Medical Expenses		
120 783.3	Injuries to Employees		
121 783.4	Other Personal Injuries and Property Damage		
122 783.5	Miscellaneous Accident Expenses		
123 784	Regulatory Commission Expenses		
124 785	Relief and Welfare Work	566 63	35
125 785.1	Employees' Welfare Department		
126 785.2	Pensions		
127 786	Franchise Requirements	79 23	49
128 787	Amortization of Franchises		
129 788	Gas Expenses Transferred—Cr.		
130 789	Joint Operating Expenses—Cr.		
131 790	Duplicate Miscellaneous Charges—Cr.		
132	Total General and Miscellaneous Expenses	4 662 84	372
133	Total Operating Expenses	46 288 57 ✓	587

WNG-FD 031962

STATISTICS OF PRODUCTION

Coal Gas:

1. Total amount of coal gas made during year.....cu. ft.
2. Kind of coal used.....; tons.....
3. Cost of coal per ton (2,000 lbs.) in coal shed or storage..... \$.....
4. Total amount of coke made during year.....tons
5. Price received per ton of coke sold..... \$.....
6. Total amount of coal gas tar made.....gals.
7. Price received per gallon of coal tar sold..... \$.....
8. Total amount of ammonia made.....lbs.
9. Price received per pound of ammonia sold..... \$.....
10. Amount of carbon made.....tons
11. Price received per ton of carbon sold..... \$.....
12. Capacity of coal gas plant per day.....cu. ft.

Water Gas:

13. Total amount of water gas made during year.....54 053 000.....cu. ft.
14. Kinds of boiler fuel.....Coal - Tar-Oil.....
15. Amount of boiler fuel 648.46 tons coal - 35,337 gals. tar - 3,002 gals. oil.....
16. Number of runs 36 318 Usual length of runs 5 min. cycle.....
17. Total amount of water gas tar made.....18 002.....gals.
18. Price received for water gas tar per gallon.....\$.16.....
19. Capacity of water gas plant per day.....440 000.....cu. ft.

Miscellaneous Data:

20. Total all gas manufactured during year.....54 053 000.....cu. ft.
21. Average B. T. U. content of gas.....500.....cu. ft.
22. Total amount of gas sold for all purposes.....41 988 800.....cu. ft.
23. Average amount of gas sold per day.....115 000.....cu. ft.
24. Largest amount of gas taken by all consumers in any one day.....211 000.....cu. ft.
25. Least amount of gas taken by all consumers in any one day.....117 000.....cu. ft.
26. What percentage of the total amount of gas sold is metered.....100%.....%

GENERAL WORKS DATA

Number of Retorts....., viz.:

1.benches of 3 each;benches of 5 each;benches of 8 each;
2.benches of 4 each;benches of 6 each;benches of 9 each;
3.
4. Average number of retorts employed from October to March, inclusive.....
5. Average number of retorts employed the remainder of the year.....
6. If water gas is produced, what patent process is used in its manufacture? Back Run WNG-FD 031963
7. Is said process used alone, or as an auxiliary to the manufacture of coal gas? Alone

SERVICE PIPES—GAS

Show the particulars called for concerning the live service pipe in possession of the respondent at the close of the year.

Material (a)	Diameter, Inches (b)	Number at Beginning of Year (c)	Number Added During Year (d)	Number Removed or Abandoned During Year (e)	Number at Close of Year (f)	Average Length, Feet (g)
No Record						
Totals						

CUSTOMER DATA—GAS

Show the particulars called for concerning customers and gas sold.

Classification by Tariff Schedules (a)	Number of Customers (b)	Gas Sold, Cu. Ft. (c)	Amount Credited to Revenue Received (d)	Per Customer Gas Sold, Cu. Ft. (e)	Revenue Received (f)
Domestic	1 414	21 512 800	37 312 00	15 200	26 39
Heating	26	2 471 700	1 835 09	95 100	70 58
Commercial	224	18 004 300	18 198 14	80 400	81 24
Industrial					
Miscellaneous			535 61		

WNG-FD 031965

CONSUMERS' METERS

Show the particulars called for concerning the consumers' meters.

Size (Number of Lights) (a)	Type (b)	Make (c)	Capacity (d)	Number Owned, First of Year (e)	Number Added During Year (f)	Number Condemned or Destroyed (g)	Number Owned, End of Year (h)	Number Owned by Consumers, End of Year (i)	Number in Service End of Year (j)	En
No Detail				2 566		7	2 559		1 664	

TOTALS

EMPLOYEES

CLASSIFICATION	Number December 31 Previous Year	Number December 31 Current Year	Total Salaries and Wages Current Year
General Officers—Administrative			
General Office Employees—Other than Administrative			
TOTAL GENERAL OFFICE	SUB-TOTAL		
Employees, Production	6	6	9 638 27
Employees, Transmission	1		1 024 70
Employees, Distribution	4	4 $\frac{1}{2}$	6 368 25
Employees, Utilization			
Employees, Commercial	5	4 $\frac{1}{2}$	5 397 94
Employees, New Business	2	1	2 392 35

WNG-FD 031966

SCHEDULE NO. 16—GAS OPERATING REVENUES

Line No.	NAME OF ACCOUNT (A)	Amount of Revenue for the Year (B)	Comparison With Preceding Year (Increase in Black, Decrease in Red) (C)
1	SALES OF GAS	\$	\$
2	601 Metered Sales to General Consumers	29 833 15	318 90
3	602 Flat Rate Sales to General Consumers		
4	603 Prepaid gas sales		
5	604 Other Gas Corporations		
6	605 Municipal Street Lighting		
7	606 Miscellaneous Municipal Sales		
8	Total Sales of Gas	29 833 15	318 90
9	MISCELLANEOUS REVENUES		
10	611 Commission on Others' Gas		
11	612 Rent from Gas Appliances		
12	613 Rent from Property Used in Operation		
13	614 Merchandise and Jobbing	6 42	99 75
14	615 Miscellaneous Operating Revenues		
15	Total Miscellaneous Revenues	6 42	
16	Total Gas Operating Revenues	29 826 73	418 65

WNG-FD 031967

PSE-QT036874

SCHEDULE NO. 17—GAS OPERATING EXPENSES

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)		Comparison Preceding Year (Increase in B Decrease in B) (C)
1	PRODUCTION EXPENSES	\$	\$	
2	Operation—			
3	701 Works Superintendence and Labor			
4	701.1 Works Superintendence		594 55	1
5	701.2 Boiler Labor		1 555 82	11
6	701.3 Retort Labor			
7	701.4 Generator Labor		3 009 70	2
8	701.5 Purification Labor		23 95	2
9	701.6 Miscellaneous Works Labor		688 79	3
10	702 Boiler Fuel and Water			
11	702.1 Boiler Fuel		1 627 11	16
12	702.2 Water		358 04	5
13	703 Fuel Under Retorts			
14	704 Coal Carbonized			
15	705 Generator Fuel		2 303 76	13
16	706 Water-gas Oil		2 645 52	59
17	707 Miscellaneous Works, Supplies and Expenses			
18	707.1 Coal-gas Enricher			
19	707.2 Purification Supplies		192 10	2
20	707.3 Miscellaneous Works Expense		186 77	3
21	707.4 Gas Storage			
22	Total operation		13 186 11	28
23	Maintenance			
24	708 Maintenance of Works and Station Structures		136 93	5
25	709 Maintenance of Works Equipment and Apparatus		243 66	6
26	709.1 Maintenance of Power Equipment			
27	709.12 Maintenance of Furnaces and Boilers			
28	709.13 Maintenance of Boiler Apparatus			
29	709.14 Maintenance of Steam Accessories			
30	709.15 Maintenance of Steam Engines		200 12	
31	709.16 Maintenance of Internal-combustion Engines			
32	709.17 Maintenance of Miscellaneous Power Equipment		139 27	
33	709.2 Maintenance of Gas Apparatus and Tools			
34	709.21 Maintenance of Benches and Retorts			
35	709.22 Maintenance of Water-gas Sets		265 67	
36	709.23 Maintenance of Purification Apparatus		104 20	
37	709.24 Maintenance of Holders		64 87	
38	709.25 Maintenance of Accessory-works Equipment		216 65	
39	709.26 Maintenance of Laboratory Equipment			
40	709.27 Maintenance of Implements and Accessories			
41	Total Maintenance		1 371 37	
42	710 Gas from Other Sources			
43	711 Power from Other Sources		688 25	
44	712 Steam Generated—Apportionment Account			
45	713 Residuals Produced—Cr.		36 26	
46	714 Residuals Expense			
47	715 Duplicate Production Charges—Cr.			
48	716 Production Expenses Transferred—Cr.			
49	Total Production Expenses		15 209 47	1

WNG-FD 031968

SCHEDULE NO. 17—GAS OPERATING EXPENSES—Continued

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison With Preceding Year (Increase in Balance or Decrease in Balance) (C)
50	TRANSMISSION AND DISTRIBUTION EXPENSES	\$	\$
51	Operation—		
52	721 Distribution Operation		
53	721.1 Transmission Pumping	1 838 97	169
54	721.2 Distribution Superintendence and Expenses		
55	721.21 Distribution Superintendence	299 14	5
56	721.22 Distribution Supplies and Expenses	42 63	36 4
57	721.3 Consumers' Premises Work		
58	721.31 Maintaining Installations	56	12 5
59	721.32 Work on Consumers' Premises	885 34	55 6
60	721.4 Removing and Resetting Meters	525 34	6 1
61	Total Operation	3 591 98	163 6
62	722 Distribution Maintenance		
63	722.1 Maintenance of Mains	584 70	39 0
64	722.2 Maintenance of Services	498 82	9 8
65	722.3 Miscellaneous Distribution Maintenance		
66	722.31 Maintenance of Shop Buildings		
67	722.32 Maintenance of Distribution Implements and Accessories	123 49	63 7
68	722.33 Maintenance of Gas Appliances		
69	723 Maintenance of Consumers' Meters	329 39	125 0
70	Total Maintenance	1 536 40	90 47
71	724 Duplicate Distribution Charges—Cr.		
72	Total Transmission and Distribution Expenses	5 128 38	73 16
73	STREET-LIGHTING EXPENSES		
74	731 Operation of Street Lamps		
75	732 Maintenance of Street Lamps		
76	Total Street Lighting Expenses		
77	COMMERCIAL EXPENSES		
78	761 Commercial Administration		
79	761.1 Commercial General Labor	726 45	3 38
80	761.2 Commercial Books and Contracts		
81	761.21 Commercial Bookkeeping	1 668 96	27 29
82	761.22 Commercial Contracts		
83	761.3 Commercial Meter-reading and Collecting		
84	761.31 Commercial Collecting	320 95	45 40
85	761.32 Meter Reading	325 82	25 78
86	761.4 Commercial Supplies and Expenses	550 42	51 60
87	762 Agents' Commissions		
88	Total Commercial Expenses	3 592 60	92 11
89	NEW BUSINESS EXPENSES		
90	771 New Business Expenses		
91	771.1 New Business Salaries		
92	771.11 New Business Management Salaries	289 94	20 19
93	771.12 New Business Advertising Salaries		
94	771.2 New Business Supplies and Expenses		
95	771.21 Demonstrations	1 25	1 25
96	771.23 Advertising Supplies and Expenses	320 16	84 04
97	771.24 Canvassing and Soliciting		23 32
98	771.25 Miscellaneous New Business Supplies and Expenses	297 95	20 83
99	Total New Business Expenses	909 30	20 95

WNG-FD 031969

PSE-QT036876

SCHEDULE NO. 17—GAS OPERATING EXPENSES—Continued

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison Preceding Year (Increase in +, Decrease in -) (C)
100	GENERAL AND MISCELLANEOUS EXPENSES	\$	\$
101	781 Undistributed General Expenses		
102	781.1 General Office Salaries		
103	781.11 Administrative Salaries	351 75	
104	781.12 Other General Office Salaries	210 76	1
105	781.2 Miscellaneous General Expenses		
106	781.21 General Office Supplies and Expenses	167 56	1
107	781.22 General Stationery and Printing	355 06	1
108	781.23 Maintenance of General Structures		
109	781.26 Law Expenses	84 00	9
110	781.27 Insurance	772 68	1
111	781.28 Store Expenses		1
112	781.29 Transportation Expenses		
113	781.30 Undistributed Adjustments		
114	781.31 Rentals	934 69	89
115	781.32 Other Miscellaneous General Expenses	132 84	
116	782 Retirement Expense	821 39	6
117	783 Injuries and Damages	3 69	
118	783.1 Claim Department Expenses		
119	783.2 Medical Expenses		
120	783.3 Injuries to Employees		
121	783.4 Other Personal Injuries and Property Damage		
122	783.5 Miscellaneous Accident Expenses		
123	784 Regulatory Commission Expenses		
124	785 Relief and Welfare Work	292 93	
125	785.1 Employees' Welfare Department		
126	785.2 Pensions		
127	786 Franchise Requirements	75 86	
128	787 Amortization of Franchises		
129	788 Gas Expenses Transferred—Cr.		
130	789 Joint Operating Expenses—Cr.		
131	790 Duplicate Miscellaneous Charges—Cr.		
132	Total General and Miscellaneous Expenses	4 203 21	9
133	Total Operating Expenses	29 042 96	1 0

WNG-FD 031970

1939 - Centralia

STATISTICS OF PRODUCTION

Coal Gas:

1. Total amount of coal gas made during year.....cu. ft.
2. Kind of coal used.....; tons.....
3. Cost of coal per ton (2,000 lbs.) in coal shed or storage..... \$.....
4. Total amount of coke made during year.....tons
5. Price received per ton of coke sold..... \$.....
6. Total amount of coal gas tar made.....gals.
7. Price received per gallon of coal tar sold..... \$.....
8. Total amount of ammonia made.....lbs.
9. Price received per pound of ammonia sold..... \$.....
10. Amount of carbon made.....tons
11. Price received per ton of carbon sold..... \$.....
12. Capacity of coal gas plant per day.....cu. ft.

Water Gas:

13. Total amount of water gas made during year.....28 074 000.....cu. ft.
14. Kinds of boiler fuel.....Coal.....
15. Amount of boiler fuel.....814.46 tons coal.....
16. Number of runs.....33,493..... Usual length of runs.....5 min. cycle.....
17. Total amount of water gas tar made.....gals.
18. Price received for water gas tar per gallon..... \$......14.....
19. Capacity of water gas plant per day.....200 000.....cu. ft.

Miscellaneous Data:

20. Total all gas manufactured during year.....28 074 000.....cu. ft.
21. Average B. T. U. content of gas.....500.....cu. ft.
22. Total amount of gas sold for all purposes.....23,209 100.....cu. ft.
23. Average amount of gas sold per day.....63 600.....cu. ft.
24. Largest amount of gas taken by all consumers in any one day.....100 000.....cu. ft.
25. Least amount of gas taken by all consumers in any one day.....49 000.....cu. ft.
26. What percentage of the total amount of gas sold is metered.....100%.....%

GENERAL WORKS DATA

Number of Retorts....., viz.:

1.benches of 3 each;benches of 5 each;benches of 8 each;
2.benches of 4 each;benches of 6 each;benches of 9 each;
3.
4. Average number of retorts employed from October to March, inclusive.....
5. Average number of retorts employed the remainder of the year.....
6. If water gas is produced, what patent process is used in its manufacture?.....Back Run..... WNG-FD 031971
7. Is said process used alone, or as an auxiliary to the manufacture of coal gas?.....Alone.....

TRANSMISSION MAINS

Show the particulars called for concerning the transmission mains.

Kind of Material (a)	Diameter of Pipe, Inches (b)	Total Length in Use Beginning of Year, Feet (c)	Laid During Year, Feet (d)	Taken Up or Abandoned During Year, Feet (e)	Total Length Use End of Year, Feet (f)
	3	10 658 0			10 65
	4	7 550 0			7 55
Totals		18 208 0			18 20

DISTRIBUTION MAINS

Show the particulars called for concerning the distribution mains.

Kind of Material (a)	Diameter of Pipe, Inches (b)	Total Length in Use Beginning of Year, Feet (c)	Laid During Year, Feet (d)	Taken Up or Abandoned During Year, Feet (e)	Total Length Use End of Year, Feet (f)
	3/4	342 0	617 0		95
	1	3 253 0		301 0	2 95
	1 1/4	11 371 0	232 0		11 60
	1 1/2	15 830 0			15 83
	2	73 137 0			73 13
	3	27 305 0			27 30

WNG-FD 031972

SERVICE PIPES—GAS

Show the particulars called for concerning the live service pipe in possession of the respondent at the close of the year.

Material (a)	Diameter, Inches (b)	Number at Beginning of Year (c)	Number Added During Year (d)	Number Removed or Abandoned During Year (e)	Number at Close of Year (f)	Average Length Feet (g)
No Record.						
Totals						

CUSTOMER DATA—GAS

Show the particulars called for concerning customers and gas sold.

Classification by Tariff Schedules (a)	Number of Customers (b)	Gas Sold, Cu. Ft. (c)	Amount Credited to Revenue Received (d)	Per Customer Gas Sold, Cu. Ft. (e)	Revenue Received (f)
Domestic	460	8 640 300	14 344 35	18 800	31 18
Heating	62	3 165 200	2 638 95	51 000	42 56
Commercial	176	9 054 100	11 092 13	51 400	63 02
Industrial	2	2 349 500	1 642 15	1 174 800	821 07
Miscellaneous			115 57		

WNG-FD 031973

CONSUMERS' METERS

Show the particulars called for concerning the consumers' meters.

Size (Number of Lights) (a)	Type (b)	Make (c)	Capacity (d)	Number Owned, First of Year (e)	Number Added During Year (f)	Number Condemned or Destroyed (g)	Number Owned, End of Year (h)	Number Owned by Consumers, End of Year (i)	Number in Service End of Year (j)
--------------------------------------	-------------	-------------	-----------------	--	---------------------------------------	--	--	--	--

No Detail

1 443

1 443

700

TOTALS

EMPLOYEES

CLASSIFICATION

Number
December 31
Previous YearNumber
December 31
Current YearTotal Salaries and Wages
Current Year

General Officers—Administrative

General Office Employees—Other than Administrative

TOTAL GENERAL OFFICE

SUB-TOTAL

Employees, Production

5

5

6 893

Employees, Transmission

(

583

Employees, Distribution

(

2

2

2 502

Employees, Utilization

Employees, Commercial

(

3

3

3 119

Employees, New Business

(

3

1

1 625

WNG-FD 031974

SCHEDULE NO. 16—GAS OPERATING REVENUES

Line No.	NAME OF ACCOUNT (A)	Amount of Revenue for the Year (B)	Comparison Preceding (Increase in Decrease in (C)
1	SALES OF GAS	\$	
2	601 Metered Sales to General Consumers	62,819 93	54
3	602 Flat Rate Sales to General Consumers		
4	603 Prepaid gas sales		
5	604 Other Gas Corporations		
6	605 Municipal Street Lighting		
7	606 Miscellaneous Municipal Sales		
8	Total Sales of Gas	62,819 93	54
9	MISCELLANEOUS REVENUES		
10	611 Commission on Others' Gas		
11	612 Rent from Gas Appliances		
12	613 Rent from Property Used in Operation		
13	614 Merchandise and Jobbing	134 60	194
14	615 Miscellaneous Operating Revenues		
15	Total Miscellaneous Revenues	134 60	194
16	Total Gas Operating Revenues	62,954 53	349

WNG-FD 031975

PSE-QT036882

SCHEDULE NO. 17—GAS OPERATING EXPENSES

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)		Comparison with Preceding Year (Increase in B, Decrease in B) (C)
1	PRODUCTION EXPENSES	\$	\$	
2	Operation—			
3	701 Works Superintendence and Labor			
4	701.1 Works Superintendence	1 592	13	1
5	701.2 Boiler Labor	1 766	30	
6	701.3 Retort Labor			
7	701.4 Generator Labor	3 751	85	2
8	701.5 Purification Labor			
9	701.6 Miscellaneous Works Labor	414	77	5
10	702 Boiler Fuel and Water			
11	702.1 Boiler Fuel	3 283	41	7
12	702.2 Water	295	64	2
13	703 Fuel Under Retorts			
14	704 Coal Carbonized			
15	705 Generator Fuel	5 814	68	8
16	706 Water-gas Oil	5 920	57	65
17	707 Miscellaneous Works, Supplies and Expenses			
18	707.1 Coal-gas Enricher			
19	707.2 Purification Supplies	376	33	7
20	707.3 Miscellaneous Works Expense	380	75	5
21	707.4 Gas Storage			
22	Total operation	23 596	43	80
23	Maintenance			
24	708 Maintenance of Works and Station Structures	462	92	25
25	709 Maintenance of Works Equipment and Apparatus	212	93	2
26	709.1 Maintenance of Power Equipment			
27	709.1.2 Maintenance of Furnaces and Boilers			
28	709.1.3 Maintenance of Boiler Apparatus			
29	709.1.4 Maintenance of Steam Accessories			
30	709.1.5 Maintenance of Steam Engines	310	12	3
31	709.1.6 Maintenance of Internal-combustion Engines			
32	709.1.7 Maintenance of Miscellaneous Power Equipment	106	27	4
33	709.2 Maintenance of Gas Apparatus and Tools			
34	709.2.1 Maintenance of Benches and Retorts			
35	709.2.2 Maintenance of Water-gas Sets	811	75	1
36	709.2.3 Maintenance of Purification Apparatus	165	87	7
37	709.2.4 Maintenance of Holders	496	17	42
38	709.2.5 Maintenance of Accessory-works Equipment	432	14	7
39	709.2.6 Maintenance of Laboratory Equipment			
40	709.2.7 Maintenance of Implements and Accessories			
41	Total Maintenance	2 998	17	81
42	710 Gas from Other Sources			
43	711 Power from Other Sources	279	44	1
44	712 Steam Generated—Apportionment Account			
45	713 Residuals Produced—Cr.	2 539	04	1 81
46	714 Residuals Expense			
47	715 Duplicate Production Charges—Cr.			
48	716 Production Expenses Transferred—Cr.			
49	Total Production Expenses	24 335	00	1 81

WNG-FD 031976

SCHEDULE NO. 17—GAS OPERATING EXPENSES—Continued

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison With Preceding Year (Increase in Black, Decrease in Red) (C)
50	TRANSMISSION AND DISTRIBUTION EXPENSES	\$	\$
51	Operation—		
52	721 Distribution Operation		
53	721.1 Transmission Pumping	1 023 17	20 9
54	721.2 Distribution Superintendence and Expenses		
55	721.21 Distribution Superintendence	990 31	15 9
56	721.22 Distribution Supplies and Expenses	87 77	11 6
57	721.3 Consumers' Premises Work		
58	721.31 Maintaining Installations	16 55	12 0
59	721.32 Work on Consumers' Premises	1 518 30	86 6
60	721.4 Removing and Resetting Meters	740 52	49 7
61	Total Operation	4 376 62	32 3
62	722 Distribution Maintenance		
63	722.1 Maintenance of Mains	1 021 52	36 3
64	722.2 Maintenance of Services	1 585 09	26 5
65	722.3 Miscellaneous Distribution Maintenance		
66	722.31 Maintenance of Shop Buildings		
67	722.32 Maintenance of Distribution Implements and Accessories	180 12	56 1
68	722.33 Maintenance of Gas Appliances		
69	723 Maintenance of Consumers' Meters	245 00	16 5
70	Total Maintenance	3 031 73	82 6
71	724 Duplicate Distribution Charges—Cr.		
72	Total Transmission and Distribution Expenses	7 408 35	114 9
73	STREET-LIGHTING EXPENSES		
74	731 Operation of Street Lamps		
75	732 Maintenance of Street Lamps		
76	Total Street Lighting Expenses		
77	COMMERCIAL EXPENSES		
78	761 Commercial Administration		
79	761.1 Commercial General Labor	1 221 38	3 4
80	761.2 Commercial Books and Contracts		
81	761.21 Commercial Bookkeeping	1 811 20	12 5
82	761.22 Commercial Contracts		
83	761.3 Commercial Meter-reading and Collecting		
84	761.31 Commercial Collecting	451 96	27 8
85	761.32 Meter Reading	728 22	9 1
86	761.4 Commercial Supplies and Expenses	587 39	8 9
87	762 Agents' Commissions		
88	Total Commercial Expenses	4 800 15	11 4
89	NEW BUSINESS EXPENSES		
90	771 New Business Expenses		
91	771.1 New Business Salaries		
92	771.11 New Business Management Salaries	334 77	1 0
93	771.12 New Business Advertising Salaries		
94	771.2 New Business Supplies and Expenses		
95	771.21 Demonstrations	14 08	3 3
96	771.23 Advertising Supplies and Expenses	384 63	24 4
97	771.24 Canvassing and Soliciting	164 50	16 5
98	771.25 Miscellaneous New Business Supplies and Expenses	274 88	5 4
99	Total New Business Expenses	1 172 86	48 6

WNG-FD 031977

PSE-QT036884

SCHEDULE NO. 17—GAS OPERATING EXPENSES—Continued

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison Preceding Year (Increase in B Decrease in B) (C)
100	GENERAL AND MISCELLANEOUS EXPENSES	\$	\$
101 781	Undistributed General Expenses		
102 781.1	General Office Salaries		
103 781.11	Administrative Salaries	740 22	28
104 781.12	Other General Office Salaries	443 53	28
105 781.2	Miscellaneous General Expenses		
106 781.21	General Office Supplies and Expenses	289 48	11
107 781.22	General Stationery and Printing	601 77	51
108 781.23	Maintenance of General Structures		
109 781.26	Law Expenses	240 00	4
110 781.27	Insurance	1 146 84	6
111 781.28	Store Expenses		2
112 781.29	Transportation Expenses		
113 781.30	Undistributed Adjustments		
114 781.31	Rentals	3 194 97	28
115 781.32	Other Miscellaneous General Expenses	285 80	28
116 782	Retirement Expense	1 822 58	82
117 783	Injuries and Damages	75 00	71
118 783.1	Claim Department Expenses		
119 783.2	Medical Expenses		
120 783.3	Injuries to Employees		
121 783.4	Other Personal Injuries and Property Damage		
122 783.5	Miscellaneous Accident Expenses		
123 784	Regulatory Commission Expenses		
124 785	Relief and Welfare Work	920 60	81
125 785.1	Employees' Welfare Department		
126 785.2	Pensions		
127 786	Franchise Requirements		
128 787	Amortization of Franchises		
129 788	Gas Expenses Transferred—Cr.		
130 789	Joint Operating Expenses—Cr.		
131 790	Duplicate Miscellaneous Charges—Cr.		
132	Total General and Miscellaneous Expenses	9 760 79	79
133	Total Operating Expenses	47 477 15	2 53

WNG-FD 031978

1939 - Everett

STATISTICS OF PRODUCTION

Coal Gas:

1. Total amount of coal gas made during year.....cu. ft.
2. Kind of coal used.....; tons.....
3. Cost of coal per ton (2,000 lbs.) in coal shed or storage..... \$.....
4. Total amount of coke made during year.....tons
5. Price received per ton of coke sold..... \$.....
6. Total amount of coal gas tar made.....gals.
7. Price received per gallon of coal tar sold..... \$.....
8. Total amount of ammonia made.....lbs.
9. Price received per pound of ammonia sold..... \$.....
10. Amount of carbon made.....tons
11. Price received per ton of carbon sold..... \$.....
12. Capacity of coal gas plant per day.....cu. ft.

Water Gas:

13. Total amount of water gas made during year.....60 081 000.....cu. ft.
14. Kinds of boiler fuel.....Coal.....
15. Amount of boiler fuel.....893.99 tons coal.....
16. Number of runs.....31 328.....Usual length of runs.....5 min. cycle.....
17. Total amount of water gas tar made.....29 688.....gals.
18. Price received for water gas tar per gallon.....\$......075.....
19. Capacity of water gas plant per day.....cu. ft.

Miscellaneous Data:

20. Total all gas manufactured during year.....60 081 000.....cu. ft.
21. Average B. T. U. content of gas.....500.....cu. ft.
22. Total amount of gas sold for all purposes.....50 559 600.....cu. ft.
23. Average amount of gas sold per day.....138 500.....cu. ft.
24. Largest amount of gas taken by all consumers in any one day.....212 000.....cu. ft.
25. Least amount of gas taken by all consumers in any one day.....108 000.....cu. ft.
26. What percentage of the total amount of gas sold is metered.....100%.....%

GENERAL WORKS DATA

Number of Retorts....., viz.:

1.benches of 3 each;benches of 5 each;benches of 8 each;
2.benches of 4 each;benches of 6 each;benches of 9 each;
3.
4. Average number of retorts employed from October to March, inclusive.....
5. Average number of retorts employed the remainder of the year.....
6. If water gas is produced, what patent process is used in its manufacture?.....Back Run.....WNG-FD 031979
7. Is said process used alone, or as an auxiliary to the manufacture of coal gas?.....Alone.....

PSE-QT036886

TRANSMISSION MAINS

Show the particulars called for concerning the transmission mains.

Kind of Material (a)	Diameter of Pipe, Inches (b)	Total Length in Use Beginning of Year, Feet (c)	Laid During Year, Feet (d)	Taken Up or Abandoned During Year, Feet (e)	Total Length Use End of Year, Feet (f)
	2"	700 0			700
	4	26 928 0			26 928

Totals 27 628 0

27 628

DISTRIBUTION MAINS

Show the particulars called for concerning the distribution mains.

Kind of Material (a)	Diameter of Pipe, Inches (b)	Total Length in Use Beginning of Year, Feet (c)	Laid During Year, Feet (d)	Taken Up or Abandoned During Year, Feet (e)	Total Length Use End of Year, Feet (f)
	1	1 702 6			1 702
	1½	1 125 0			1 125
	2	69 217 6	800 0		70 017
	4	174 312 8			174 312
	6	48 153 6			48 153
	8	14 995 2			14 995
	10	9 345 6			9 345
	12	9 398 4			9 398
	16	5 068 8			5 068

WNG-FD 031980

SCHEDULE NO. 16—GAS OPERATING REVENUES

NAME OF ACCOUNT (A)	Amount of Revenue for the Year (B)	Comparison With Preceding Year (Increase in Black, Decrease in Red) (C)
SALES OF GAS	\$	\$
601 Metered Sales to General Consumers	56 445 94	184 95
602 Flat Rate Sales to General Consumers		
603 Prepaid gas sales		
604 Other Gas Corporations		
605 Municipal Street Lighting		
606 Miscellaneous Municipal Sales		
Total Sales of Gas	56 445 94	184 95
MISCELLANEOUS REVENUES		
611 Commission on Others' Gas		
612 Rent from Gas Appliances		
613 Rent from Property Used in Operation		
614 Merchandise and Jobbing	906 48	301 86
615 Miscellaneous Operating Revenues		
Total Miscellaneous Revenues	906 48	301 86
Total Gas Operating Revenues	57 352 42	486 81

WNG-FD 031981

PSE-QT036888

SCHEDULE NO. 17—GAS OPERATING EXPENSES

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison Preceding Year (Increase in B, Decrease in C) (C)
1	PRODUCTION EXPENSES	\$	\$
2	Operation—		
3	701 Works Superintendence and Labor		
4	701.1 Works Superintendence		
5	701.2 Boiler Labor		
6	701.3 Retort Labor		
7	701.4 Generator Labor		
8	701.5 Purification Labor		
9	701.6 Miscellaneous Works Labor		
10	702 Boiler Fuel and Water		
11	702.1 Boiler Fuel		
12	702.2 Water		
13	703 Fuel Under Retorts		
14	704 Coal Carbonized		
15	705 Generator Fuel		
16	706 Water-gas Oil		
17	707 Miscellaneous Works, Supplies and Expenses		
18	707.1 Coal-gas Enricher		
19	707.2 Purification Supplies		
20	707.3 Miscellaneous Works Expense		
21	707.4 Gas Storage		
22	Total operation		
23	Maintenance		
24	708 Maintenance of Works and Station Structures		
25	709 Maintenance of Works Equipment and Apparatus		
26	709.1 Maintenance of Power Equipment		
27	709.12 Maintenance of Furnaces and Boilers		
28	709.13 Maintenance of Boiler Apparatus		
29	709.14 Maintenance of Steam Accessories		
30	709.15 Maintenance of Steam Engines		
31	709.16 Maintenance of Internal-combustion Engines		
32	709.17 Maintenance of Miscellaneous Power Equipment		
33	709.2 Maintenance of Gas Apparatus and Tools		
34	709.21 Maintenance of Benches and Retorts		
35	709.22 Maintenance of Water-gas Sets		
36	709.23 Maintenance of Purification Apparatus		
37	709.24 Maintenance of Holders		
38	709.25 Maintenance of Accessory-works Equipment		
39	709.26 Maintenance of Laboratory Equipment		
40	709.27 Maintenance of Implements and Accessories		
41	Total Maintenance		
42	710 Gas from Other Sources		
43	711 Power from Other Sources		
44	712 Steam Generated—Apportionment Account		
45	713 Residuals Produced—Cr.		
46	714 Residuals Expense		
47	715 Duplicate Production Charges—Cr.		
48	716 Production Expenses Transferred—	25 997 40	1
49	Total Production Expenses	25 997 40	1

WNG-FD 031982

SERVICE PIPES—GAS.

Show the particulars called for concerning the live service pipe in possession of the respondent at the close of the year.

Material (a)	Diameter, Inches (b)	Number at Beginning of Year (c)	Number Added During Year (d)	Number Removed or Abandoned During Year (e)	Number at Close of Year (f)	Average Length, Feet (g)
-----------------	----------------------------	---------------------------------------	------------------------------------	--	-----------------------------------	--------------------------------

No Record

Totals

CUSTOMER DATA—GAS.

Show the particulars called for concerning customers and gas sold.

Classification by Tariff Schedules (a)	Number of Customers (b)	Gas Sold, Cu. Ft. (c)	Amount Credited to Revenue Received (d)	Per Customer Gas Sold, Cu. Ft. (e)	Revenue Received (f)
Domestic	1 159	20 621 000	33 531 06	17 800	28 93
Heating	54	3 637 000	3 058 90	67 400	56 65
Commercial	228	21 410 900	21 361 61	93 900	93 69
Industrial	31	4 890 700	4 384 59	157 800	141 44
Miscellaneous			483 77		

WNG-FD 031983

CONSUMERS' METERS.

Show the particulars called for concerning the consumers' meters.

Size (Number of Lights) (a)	Type (b)	Make (c)	Capacity (d)	Number Owned, First of Year (e)	Number Added During Year (f)	Number Condemned or Destroyed (g)	Number Owned, End of Year (h)	Number Owned by Consumers, End of Year (i)	Number in Service, End of Year (j)	Numi in Sto End of (k)
No Detail				2 863	7	9	2 861		1 472	1 38

Totals

EMPLOYEES.

CLASSIFICATION	Number December 31 Previous Year	Number December 31 Current Year	Total Salaries and Wages P Current Year
General Officers—Administrative			
General Office Employees—Other than Administrative			
TOTAL GENERAL OFFICE	SUB-TOTAL		
Employees, Production	5	6	9 367 91
Employees, Transmission	(825 83
Employees, Distribution	(4	4 804 17
Employees, Utilization			
Employees, Commercial	4	4	4 046 01
Employees, New Business	2	1	1 825 30

WNG-FD 031984

SCHEDULE NO. 17—GAS OPERATING EXPENSES—Continued

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison With Preceding Year (Increase in Black, Decrease in Red) (C)
50	TRANSMISSION AND DISTRIBUTION EXPENSES	\$	\$
51	Operation—		
52	721 Distribution Operation		
53	721.1 Transmission Pumping	2 363 40	178 55
54	721.2 Distribution Superintendence and Expenses		
55	721.21 Distribution Superintendence	646 42	7 41
56	721.22 Distribution Supplies and Expenses	303 58	159 81
57	721.3 Consumers' Premises Work		
58	721.31 Maintaining Installations	12 30	3 48
59	721.32 Work on Consumers' Premises	1 219 66	259 48
60	721.4 Removing and Resetting Meters	827 21	155 97
61	Total Operation	5 372 57	749 86
62	722 Distribution Maintenance		
63	722.1 Maintenance of Mains	944 95	517 31
64	722.2 Maintenance of Services	603 02	288 94
65	722.3 Miscellaneous Distribution Maintenance		
66	722.31 Maintenance of Shop Buildings	61 89	31 20
67	722.32 Maintenance of Distribution Implements and Accessories	201 11	107 46
68	722.33 Maintenance of Gas Appliances		
69	723 Maintenance of Consumers' Meters	227 15	134 12
70	Total Maintenance	2 038 12	1 079 03
71	724 Duplicate Distribution Charges—Cr.		
72	Total Transmission and Distribution Expenses	7 410 69	1 828 89
73	STREET-LIGHTING EXPENSES		
74	731 Operation of Street Lamps		
75	732 Maintenance of Street Lamps		
76	Total Street Lighting Expenses		
7	COMMERCIAL EXPENSES		
8	761 Commercial Administration		
9	761.1 Commercial General Labor	896 50	19 46
0	761.2 Commercial Books and Contracts		
1	761.21 Commercial Bookkeeping	1 036 12	247 12
2	761.22 Commercial Contracts		
3	761.3 Commercial Meter-reading and Collecting		
4	761.31 Commercial Collecting	541 76	7 70
5	761.32 Meter Reading	631 42	43 25
6	761.4 Commercial Supplies and Expenses	505 76	6 54
7	762 Agents' Commissions		
8	Total Commercial Expenses	3 611 56	269 75
9	NEW BUSINESS EXPENSES		
0	771 New Business Expenses		
1	771.1 New Business Salaries		
2	771.11 New Business Management Salaries	244 97	4 16
3	771.12 New Business Advertising Salaries		
4	771.2 New Business Supplies and Expenses		
5	771.21 Demonstrations	79 19	75 84
6	771.23 Advertising Supplies and Expenses	264 25	11 14
7	771.24 Canvassing and Soliciting	684 51	3 21
8	771.25 Miscellaneous New Business Supplies and Expenses	378 58	1 58
9	Total New Business Expenses	1 651 50	70 49

WNG-FD 031985

SCHEDULE NO. 17—GAS OPERATING EXPENSES—Continued

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison with Preceding Year (Increase in B, Decrease in A) (C)
100	GENERAL AND MISCELLANEOUS EXPENSES	\$	\$
101 781	Undistributed General Expenses		
102 781.1	General Office Salaries		
103 781.11	Administrative Salaries	665 49	2
104 781.12	Other General Office Salaries	398 76	2
105 781.2	Miscellaneous General Expenses		
106 781.21	General Office Supplies and Expenses	255 95	3
107 781.22	General Stationery and Printing	464 47	
108 781.23	Maintenance of General Structures		
109 781.26	Law Expenses	96 00	
110 781.27	Insurance	497 48	1
111 781.28	Store Expenses		2
112 781.29	Transportation Expenses		
113 781.30	Undistributed Adjustments		
114 781.31	Rentals	180 52	
115 781.32	Other Miscellaneous General Expenses	231 53	1
116 782	Retirement Expense	5 017 63	1 0
117 783	Injuries and Damages	40 00	
118 783.1	Claim Department Expenses		
119 783.2	Medical Expenses		
120 783.3	Injuries to Employees		
121 783.4	Other Personal Injuries and Property Damage		
122 783.5	Miscellaneous Accident Expenses		
123 784	Regulatory Commission Expenses		
124 785	Relief and Welfare Work	115 69	
125 785.1	Employees' Welfare Department		
126 785.2	Pensions		
127 786	Franchise Requirements		
128 787	Amortization of Franchises		
129 788	Gas Expenses Transferred—Cr.		
130 789	Joint Operating Expenses—Cr.		
131 790	Duplicate Miscellaneous Charges—Cr.		
132	Total General and Miscellaneous Expenses	7 973 52	99
133	Total Operating Expenses	46 644 67 ✓	3 14

WNG-FD 031986

1939 - Olympia

STATISTICS OF PRODUCTION

Coal Gas:

1. Total amount of coal gas made during year.....cu. ft.
2. Kind of coal used.....; tons
3. Cost of coal per ton (2,000 lbs.) in coal shed or storage..... \$
4. Total amount of coke made during year.....tons
5. Price received per ton of coke sold..... \$
6. Total amount of coal gas tar made.....gals.
7. Price received per gallon of coal tar sold..... \$
8. Total amount of ammonia made.....lbs.
9. Price received per pound of ammonia sold..... \$
10. Amount of carbon made.....tons
11. Price received per ton of carbon sold..... \$
12. Capacity of coal gas plant per day.....cu. ft.

Water Gas:

13. Total amount of water gas made during year.....cu. ft.
14. Kinds of boiler fuel.....
15. Amount of boiler fuel.....
16. Number of runs..... Usual length of runs.....
17. Total amount of water gas tar made.....gals.
18. Price received for water gas tar per gallon..... \$
19. Capacity of water gas plant per day.....cu. ft.

Miscellaneous Data:

20. Total all gas manufactured during year.....cu. ft.
21. Average B. T. U. content of gas..... 500.....cu. ft.
22. Total amount of gas sold for all purposes..... 58 542 200.....cu. ft.
23. Average amount of gas sold per day..... 160 400.....cu. ft.
24. Largest amount of gas taken by all consumers in any one day.....cu. ft.
25. Least amount of gas taken by all consumers in any one day.....cu. ft.
26. What percentage of the total amount of gas sold is metered..... 100%.....%

GENERAL WORKS DATA

Number of Retorts....., viz.:

1.benches of 3 each;benches of 5 each;benches of 8 each;
2.benches of 4 each;benches of 6 each;benches of 9 each;
3.
4. Average number of retorts employed from October to March, inclusive.....
5. Average number of retorts employed the remainder of the year..... WNG-FD 031987
6. If water gas is produced, what patent process is used in its manufacture?.....
7. Is said process used alone, or as an auxiliary to the manufacture?.....

PSE-QT036894

TRANSMISSION MAINS

Show the particulars called for concerning the transmission mains.

Kind of Material (a)	Diameter of Pipe, Inches (b)	Total Length in Use Beginning of Year, Feet (c)	Laid During Year, Feet (d)	Taken Up or Abandoned During Year, Feet (e)	Total Length Use End of Year, Feet (f)
	4"	52 400 0			52 400
Totals		52 400 0			52 400

DISTRIBUTION MAINS

Show the particulars called for concerning the distribution mains.

Kind of Material (a)	Diameter of Pipe, Inches (b)	Total Length in Use Beginning of Year, Feet (c)	Laid During Year, Feet (d)	Taken Up or Abandoned During Year, Feet (e)	Total Length Use End of Year, Feet (f)
	3/4	2 137 0			2 137
	1	2 662 8			2 662
	1 1/4	15 402 6	1 983 0		17 385
	1 1/2	3 623 8			3 623
	2	54 178 4	1 008 0		55 186
	3	1 531 2			1 531
	4	31 288 0			31 288
	6	8 976 0			8 976

WNG-FD 031988

SERVICE PIPES—GAS

Show the particulars called for concerning the live service pipe in possession of the respondent at the close of the year.

Material (a)	Diameter, Inches (b)	Number at Beginning of Year (c)	Number Added During Year (d)	Number Removed or Abandoned During Year (e)	Number at Close of Year (f)	Average Length, Feet (g)
No Record						
Totals						

CUSTOMER DATA—GAS

Show the particulars called for concerning customers and gas sold.

Classification by Tariff Schedules (a)	Number of Customers (b)	Gas Sold, Cu. Ft. (c)	Amount Credited to Revenue Received (d)	Per Customer Gas Sold, Cu. Ft. (e)	Revenue Received (f)
Domestic	802	9 703 600	18 839 02	12 100	23 49
Rating	306	20 330 100	14 969 88	66 400	48 92
Commercial	195	28 508 500	22 412 40	146 200	114 93
Industrial					
Miscellaneous			224 64		

WNG-FD 031989

CONSUMERS' METERS

Show the particulars called for concerning the consumers' meters.

Size (Number of Lights (a))	Type (b)	Make (c)	Capacity (d)	Number Owned, First of Year (e)	Number Added During Year (f)	Number Condemned or Destroyed (g)	Number Owned, End of Year (h)	Number Owned by Consumers, End of Year (i)	Number in Service, End of Year (j)	Number in Service, End of (k)
No Detail				1 568	125	7	1 686		1 303	38

Totals

EMPLOYEES

CLASSIFICATION	Number December 31 Previous Year	Number December 31 Current Year	Total Salaries and Wages Paid Current Year
General Officers—Administrative			
General Office Employees—Other than Administrative			
TOTAL GENERAL OFFICE			
SUB-TOTAL			
Employees, Production			
Employees, Transmission			
Employees, Distribution	1½	3	3 330 78
Employees, Utilization			
Employees, Commercial	2	2	2 837 52
Employees, New Business	1½	2	2 861 35

WNG-FD 031990

SCHEDULE NO. 16—GAS OPERATING REVENUES

Line No.	NAME OF ACCOUNT (A)	Amount of Revenue for the Year (B)	Comparison With Preceding Year (Increase in Black, Decrease in Red) (C)
1	SALES OF GAS	\$	\$
2	601 Metered Sales to General Consumers	339 664 80 ✓	7 045 97
3	602 Flat Rate Sales to General Consumers		
4	603 Prepaid gas sales		
5	604 Other Gas Corporations		
6	605 Municipal Street Lighting		
7	606 Miscellaneous Municipal Sales		
8	Total Sales of Gas	339 664 80	7 045 97
9	MISCELLANEOUS REVENUES		
10	611 Commission on Others' Gas		
11	612 Rent from Gas Appliances		
12	613 Rent from Property Used in Operation		
13	614 Merchandise and Jobbing	8 490 08	2 605 99
14	615 Miscellaneous Operating Revenues		
15	Total Miscellaneous Revenues	8 490 08	2 605 99
16	Total Gas Operating Revenues	331 174 72 ✓	9 651 96

WNG-FD 031991

PSE-QT036898

SCHEDULE NO. 17—GAS OPERATING EXPENSES

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison with Preceding Year (Increase in Balance or Decrease in Balance) (C)
1	PRODUCTION EXPENSES	\$	\$
2	Operation—		
3	701 Works Superintendence and Labor		
4	701.1 Works Superintendence	4 368 98	2
5	701.2 Boiler Labor	6 128 53	309
6	701.3 Retort Labor		
7	701.4 Generator Labor	15 498 85	1 476
8	701.5 Purification Labor	117 28	20
9	701.6 Miscellaneous Works Labor	1 386 07	68
10	702 Boiler Fuel and Water		
11	702.1 Boiler Fuel	19 285 21	264
12	702.2 Water	2 620 62	8
13	703 Fuel Under Retorts		
14	704 Coal Carbonized		
15	705 Generator Fuel	45 080 98	5 44
16	706 Water-gas Oil	52 898 47	10 19
17	707 Miscellaneous Works, Supplies and Expenses		
18	707.1 Coal-gas Enricher		
19	707.2 Purification Supplies	1 845 23	4
20	707.3 Miscellaneous Works Expense	1 709 96	5
21	707.4 Gas Storage		
22	Total operation	150 940 18	16 95
23	Maintenance		
24	708 Maintenance of Works and Station Structures	806 49	10
25	709 Maintenance of Works Equipment and Apparatus	2 641 09	45
26	709.1 Maintenance of Power Equipment		
27	709.12 Maintenance of Furnaces and Boilers		
28	709.13 Maintenance of Boiler Apparatus		
29	709.14 Maintenance of Steam Accessories		
30	709.15 Maintenance of Steam Engines	1 621 91	60
31	709.16 Maintenance of Internal-combustion Engines		
32	709.17 Maintenance of Miscellaneous Power Equipment	1 230 56	14
33	709.2 Maintenance of Gas Apparatus and Tools		
34	709.21 Maintenance of Benches and Retorts		
35	709.22 Maintenance of Water-gas Sets	2 597 04	60
36	709.23 Maintenance of Purification Apparatus	1 526 48	31
37	709.24 Maintenance of Holders	1 543 51	1 17
38	709.25 Maintenance of Accessory-works Equipment	1 536 35	28
39	709.26 Maintenance of Laboratory Equipment		
40	709.27 Maintenance of Implements and Accessories		
41	Total Maintenance	13 503 43	1 58
42	710 Gas from Other Sources		
43	711 Power from Other Sources	1 080 10	5
44	712 Steam Generated—Apportionment Account		
45	713 Residuals Produced—Cr.	24 097 55	2 98
46	714 Residuals Expense		
47	715 Duplicate Production Charges—Cr.		
48	716 Production Expenses Transferred—Cr.	25 997 40	1 9
49	Total Production Expenses	115 428 76	30 2

WNG-FD 031992

SCHEDULE NO. 17—GAS OPERATING EXPENSES—Continued

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison With Preceding Year (Increase in Black, Decrease in Red) (C)
50	TRANSMISSION AND DISTRIBUTION EXPENSES	\$	\$
51	Operation—		
52	721 Distribution Operation		
53	721.1 Transmission Pumping	7 466 38	591 69
54	721.2 Distribution Superintendence and Expenses		
55	721.21 Distribution Superintendence	1 002 54	25 55
56	721.22 Distribution Supplies and Expenses	849 72	378 79
57	721.3 Consumers' Premises Work		
58	721.31 Maintaining Installations	.85	30 80
59	721.32 Work on Consumers' Premises	9 949 69	471 24
60	721.4 Removing and Resetting Meters	5 364 63	432 35
61	Total Operation	24 633 81	936 84
62	722 Distribution Maintenance		
63	722.1 Maintenance of Mains	4 883 60	1 089 38
64	722.2 Maintenance of Services	5 292 05	1 582 77
65	722.3 Miscellaneous Distribution Maintenance		
66	722.31 Maintenance of Shop Buildings	178 47	178 47
67	722.32 Maintenance of Distribution Implements and Accessories	1 730 48	173 83
68	722.33 Maintenance of Gas Appliances		
69	723 Maintenance of Consumers' Meters	4 065 37	534 48
70	Total Maintenance	16 149 97	2 489 97
71	724 Duplicate Distribution Charges—Cr.		
	Total Transmission and Distribution Expenses	40 783 78	1 553 13
	STREET-LIGHTING EXPENSES		
731	Operation of Street Lamps		
732	Maintenance of Street Lamps	35 24	20 83
	Total Street Lighting Expenses	35 24	20 83
	COMMERCIAL EXPENSES		
761	Commercial Administration		
761.1	Commercial General Labor		
761.2	Commercial Books and Contracts		
761.21	Commercial Bookkeeping	9 084 56	175 11
761.22	Commercial Contracts		
761.3	Commercial Meter-reading and Collecting		
761.31	Commercial Collecting	7 502 25	80 63
761.32	Meter Reading	5 227 66	347 36
761.4	Commercial Supplies and Expenses	3 850 35	59 89
762	Agents' Commissions		
	Total Commercial Expenses	25 664 82	662 99
	NEW BUSINESS EXPENSES		
771	New Business Expenses		
771.1	New Business Salaries		
771.11	New Business Management Salaries	4 513 78	35 68
771.12	New Business Advertising Salaries		
771.2	New Business Supplies and Expenses		
771.21	Demonstrations	1 739 05	242 13
771.23	Advertising Supplies and Expenses	1 871 83	234 82
771.24	Canvassing and Soliciting	6 003 86	350 20
771.25	Miscellaneous New Business Supplies and Expenses	3 116 47	98 78
	Total New Business Expenses	17 244 99	223 05

WNG-FD 031993

SCHEDULE NO. 17—GAS OPERATING EXPENSES—Continued

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts.

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison With Preceding Year (Increase in Balance or Decrease in Balance) (C)
100	GENERAL AND MISCELLANEOUS EXPENSES	\$	\$
101	781 Undistributed General Expenses		
102	781.1 General Office Salaries		
103	781.11 Administrative Salaries	4 002 60	44
104	781.12 Other General Office Salaries	2 398 31	184
105	781.2 Miscellaneous General Expenses		
106	781.21 General Office Supplies and Expenses	1 728 57	119
107	781.22 General Stationery and Printing	2 716 84	192
108	781.23 Maintenance of General Structures	288 78	121
109	781.26 Law Expenses	300 00	30
110	781.27 Insurance	5 571 53	224
111	781.28 Store Expenses		166
112	781.29 Transportation Expenses		
113	781.30 Undistributed Adjustments		
114	781.31 Rentals	1 406 45	25
115	781.32 Other Miscellaneous General Expenses	1 748 84	201
116	782 Retirement Expense	12 769 46	4 934
117	783 Injuries and Damages	173 95	10
118	783.1 Claim Department Expenses		
119	783.2 Medical Expenses		
120	783.3 Injuries to Employees		
121	783.4 Other Personal Injuries and Property Damage		
122	783.5 Miscellaneous Accident Expenses		
123	784 Regulatory Commission Expenses		
124	785 Relief and Welfare Work	1 456 74	265
125	785.1 Employees' Welfare Department		
126	785.2 Pensions		
127	786 Franchise Requirements		
128	787 Amortization of Franchises		
129	788 Gas Expenses Transferred—Cr.		
130	789 Joint Operating Expenses—Cr.		
131	790 Duplicate Miscellaneous Charges—Cr.		
132	Total General and Miscellaneous Expenses	34 562 07	4 29
133	Total Operating Expenses	233 719 66 ✓	22 13

WNG-FD 031994

1939 - Tacoma

STATISTICS OF PRODUCTION

Coal Gas:

1. Total amount of coal gas made during year.....cu. ft.
2. Kind of coal used.....: tons.....
3. Cost of coal per ton (2,000 lbs.) in coal shed or storage..... \$.....
4. Total amount of coke made during year.....tons
5. Price received per ton of coke sold..... \$.....
6. Total amount of coal gas tar made.....gals.
7. Price received per gallon of coal tar sold..... \$.....
8. Total amount of ammonia made.....lbs.
9. Price received per pound of ammonia sold..... \$.....
10. Amount of carbon made.....tons
11. Price received per ton of carbon sold..... \$.....
12. Capacity of coal gas plant per day.....cu. ft.

Water Gas:

13. Total amount of water gas made during year.....541 970 000.....cu. ft.
14. Kinds of boiler fuel.....Coal.....
15. Amount of boiler fuel.....5,918.35 tons coal.....
16. Number of runs.....115,294.....Usual length of runs.....4 min. cycle.....
17. Total amount of water gas tar made.....270 990.....gals.
18. Price received for water gas tar per gallon.....\$.065.....
19. Capacity of water gas plant per day.....4 000 000.....cu. ft.

Miscellaneous Data:

20. Total all gas manufactured during year.....541 970 000.....cu. ft.
21. Average B. T. U. content of gas.....500.....cu. ft.
22. Total amount of gas sold for all purposes.....378 500 000.....cu. ft.
23. Average amount of gas sold per day.....1 037 000.....cu. ft.
24. Largest amount of gas taken by all consumers in any one day.....2 120 000.....cu. ft.
25. Least amount of gas taken by all consumers in any one day.....960 000.....cu. ft.
26. What percentage of the total amount of gas sold is metered.....100%.....%

GENERAL WORKS DATA

Number of Retorts....., viz.:

1.benches of 3 each;benches of 5 each;benches of 8 each;
2.benches of 4 each;benches of 6 each;benches of 9 each;
3.
4. Average number of retorts employed from October to March, inclusive.....
5. Average number of retorts employed the remainder of the year.....

If water gas is produced, what patent process is used in its manufacture? Back Run

Is said process used alone, or as an auxiliary to the manufacture of coal gas? Alone

WNG-FD 031995

PSE-QT036902

TRANSMISSION MAINS

Show the particulars called for concerning the transmission mains.

Kind of Material (a)	Diameter of Pipe, Inches (b)	Total Length in Use Beginning of Year, Feet (c)	Laid During Year, Feet (d)	Taken Up or Abandoned During Year, Feet (e)	Total Length Use End of Year, Feet (f)
	4	210 239 6			210 239 6
	6	12 428 0			12 428 0
	8	115 3			115 3
Totals		222 782 9			222 782 9

DISTRIBUTION MAINS

Show the particulars called for concerning the distribution mains.

Kind of Material (a)	Diameter of Pipe, Inches (b)	Total Length in Use Beginning of Year, Feet (c)	Laid During Year, Feet (d)	Taken Up or Abandoned During Year, Feet (e)	Total Length Use End of Year, Feet (f)
	3/4	2 364 0	100 0		2 464 0
	1	80 400 2	1 890 0		82 290 2
	1 1/4	36 617 0			36 617 0
	1 1/2	50 136 4	35 0		50 171 4
	2	445 381 0		143 0	445 238 0
	2 1/2	5 344 8			5 344 8
	3	66 181 2			66 181 2
	4	551 220 8	100 0		551 320 8
	4 1/2	1 152 8			1 152 8
	6	171 859 6			171 859 6
	8	19 702 4			19 702 4
	10	158 0			158 0
	12	10 586 8			10 586 8
	16	7 807 6			7 807 6
	20	6 654 8			6 654 8

WNG-FD 031996

SERVICE PIPES—GAS

Show the particulars called for concerning the live service pipe in possession of the respondent at the close of the year.

Material (a)	Diameter, Inches (b)	Number at Beginning of Year (c)	Number Added During Year (d)	Number Removed or Abandoned During Year (e)	Number at Close of Year (f)	Average Length, Feet (g)
-----------------	----------------------------	---------------------------------------	------------------------------------	--	-----------------------------------	--------------------------------

No Record

Totals

CUSTOMER DATA—GAS

Show the particulars called for concerning customers and gas sold.

Classification by Tariff Schedules (a)	Number of Customers (b)	Gas Sold, Cu. Ft. (c)	Amount Credited to Revenue Received (d)	Per Customer Gas Sold, Cu. Ft. (e)	Revenue Received (f)
Domestic	5 600	115 183 000	147 933 46	20 600	26 42
Heating	812	87 652 000	56 505 09	107 900	69 59
Commercial	1 271	152 033 000	122 976 08	119 600	96 75
Industrial	1	23 632 000	9 925 96	23 632 000	9 925 96
Miscellaneous			2 324 21		

WNG-FD 031997

CONSUMERS' METERS

Show the particulars called for concerning the consumers' meters.

Size (Number of Lights) (a)	Type (b)	Make (c)	Capacity (d)	Number Owned First of Year (e)	Number Added During Year (f)	Number Condemned or Destroyed (g)	Number Owned End of Year (h)	Number Owned by Consumers End of Year (i)	Number in Service End of Year (j)	Num in St End of (k)
No Detail				11 485	12	27	11 470		7 684	3 78

Totals

EMPLOYEES

CLASSIFICATION	Number December 31 Previous Year	Number December 31 Current Year	Total Salaries and Wages Paid Current Year
General Officers—Administrative	3	4	21 564 00
General Office Employees—Other than Administrative	7	7	10 428 94
TOTAL GENERAL OFFICE	SUB-TOTAL 10	11	31 992 94
Employees, Production	25	24	42 842 24
Employees, Transmission	2	2	3 172 53
Employees, Distribution	19	21	25 531 39
Employees, Utilization			
Employees, Commercial	18	18	22 278 64
Employees, New Business	11	11	27 897 53

WNG-FD 031998

SCHEDULE NO. 17—GAS OPERATING EXPENSES—Continued

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts

Line No.	NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison With Preceding Year (Increase in Black, Decrease in Red) (C)
50	TRANSMISSION AND DISTRIBUTION EXPENSES	\$	\$
51	Operation—		
52	721 Distribution Operation	14 979 69	342 63
53	721.1 Transmission Pumping		
54	721.2 Distribution Superintendence and Expenses	3 594 93	15 22
55	721.21 Distribution Superintendence	1 382 16	269 73
56	721.22 Distribution Supplies and Expenses		
57	721.3 Consumers' Premises Work	132 36	20 77
58	721.31 Maintaining Installations	14 962 07	877 86
59	721.32 Work on Consumers' Premises	8 524 29	395 27
60	721.4 Removing and Resetting Meters		
61	Total Operation	43 575 50	155 32
62	722 Distribution Maintenance		
63	722.1 Maintenance of Mains	10 414 05	1 360 68
64	722.2 Maintenance of Services	9 627 30	2 139 59
65	722.3 Miscellaneous Distribution Maintenance		
66	722.31 Maintenance of Shop Buildings	240 36	209 67
67	722.32 Maintenance of Distribution Implements and Accessories	2 388 45	356 52
68	722.33 Maintenance of Gas Appliances		
69	723 Maintenance of Consumers' Meters	5 493 74	507 14
70	Total Maintenance	28 163 90	3 559 32
71	724 Duplicate Distribution Charges—Cr.		
72	Total Transmission and Distribution Expenses	71 739 40	3 404 00
73	STREET-LIGHTING EXPENSES		
74	731 Operation of Street Lamps		
75	732 Maintenance of Street Lamps	35 24	20 83
76	Total Street Lighting Expenses	35 24	20 83
77	COMMERCIAL EXPENSES		
78	761 Commercial Administration		
79	761.1 Commercial General Labor	3 759 75	16 85
80	761.2 Commercial Books and Contracts		
81	761.21 Commercial Bookkeeping	15 548 53	464 41
82	761.22 Commercial Contracts		
83	761.3 Commercial Meter-reading and Collecting		
84	761.31 Commercial Collecting	10 328 80	35 25
85	761.32 Meter Reading	7 664 63	357 75
86	761.4 Commercial Supplies and Expenses	6 207 59	39 43
87	762 Agents' Commissions		
88	Total Commercial Expense	43 509 30	879 99
89	NEW BUSINESS EXPENSES		
90	771 New Business Expenses		
91	771.1 New Business Salaries		
92	771.11 New Business Management Salaries	5 709 36	53 38
93	771.12 New Business Advertising Salaries		
94	771.2 New Business Supplies and Expense		
95	771.21 Demonstrations	1 886 07	367 25
96	771.23 Advertising Supplies and Expenses	3 348 45	123 93
97	771.24 Canvassing and Soliciting	7 002 87	319 84
98	771.25 Miscellaneous New Business Supplies and Expenses	4 429 69	155 07
99	Total New Business Expenses	22 376 44	374 71

WNG-FD 031999

SCHEDULE NO. 17—GAS OPERATING EXPENSES—Continued

Class A, B and C companies to use the accounts specified for them in the Classification of Accounts

NAME OF ACCOUNT (A)	Amount of Operating Expenses for the Year (B)	Comparison With Preceding Year (Increase in Black, Decrease in Red) (C)
GENERAL AND MISCELLANEOUS EXPENSES	\$	\$
31 Undistributed General Expenses		
31.1 General Office Salaries		
31.11 Administrative Salaries	6 442 30	97 69
31.12 Other General Office Salaries	3 860 15	279 56
31.2 Miscellaneous General Expenses		
1.21 General Office Supplies and Expenses	2 766 29	164 33
1.22 General Stationery and Printing	4 836 52	298 10
1.23 Maintenance of General Structures	298 78	99 49
1.26 Law Expenses	840 00	135 00
1.27 Insurance	9 410 57	191 55
1.28 Store Expenses		269 09
1.29 Transportation Expenses		
1.30 Undistributed Adjustments		
1.31 Rentals	7 075 65	970 40
1.32 Other Miscellaneous General Expenses	2 671 01	234 92
2 Retirement Expense	19 170 84	7 089 35
3 Injuries and Damages	292 64	217 63
3.1 Claim Department Expenses		
3.2 Medical Expenses		
3.3 Injuries to Employees		
3.4 Other Personal Injuries and Property Damage		
3.5 Miscellaneous Accident Expenses		
Regulatory Commission Expenses		
Relief and Welfare Work	3 352 59	413 88
1 Employees' Welfare Department		
2 Pensions		
Franchise Requirements	155 09	24 78
Amortization of Franchises		
Gas Expenses Transferred—Cr.		
Joint Operating Expenses—Cr.		
Duplicate Miscellaneous Charges—Cr.		
Total General and Miscellaneous Expenses	61 162 43	7 357 71
Total Operating Expenses	403 173 01 ✓	23 216 88

WNG-FD 032000

STATISTICS OF PRODUCTION

Coal Gas:

1. Total amount of coal gas made during year.....cu. ft.
2. Kind of coal used.....; tons.....
3. Cost of coal per ton (2,000 lbs.) in coal shed or storage.....\$.....
4. Total amount of coke made during year.....tons
5. Price received per ton of coke sold.....NO COAL GAS MADE.....\$.....
6. Total amount of coal gas tar made.....gals.
7. Price received per gallon of coal tar sold.....\$.....
8. Total amount of ammonia made.....lbs.
9. Price received per pound of ammonia sold.....\$.....
10. Amount of carbon made.....tons
11. Price received per ton of carbon sold.....\$.....
12. Capacity of coal gas plant per day.....cu. ft.

Water Gas:

13. Total amount of water gas made during year.....684,178,000.....cu. ft.
14. Kinds of boiler fuel.....Coal - Tar - Oil.....
15. Amount of boiler fuel.....8,275.26 Tons of coal - 35,337 gals. Tar - 3,002 gals. Oil.....
16. Number of runs.....216,433.....Usual length of runs.....4 and 5 min. cycles.....
17. Total amount of water gas tar made.....318,680.....gals.
18. Price received for water gas tar per gallon.....\$.....
19. Capacity of water gas plant per day.....cu. ft.

Miscellaneous Data:

20. Total all gas manufactured during year.....684,178,000.....cu. ft.
21. Average B. T. U. content of gas.....500.....cu. ft.
22. Total amount of gas sold for all purposes.....552,799,700.....cu. ft.
23. Average amount of gas sold per day.....1,514,500.....cu. ft.
24. Largest amount of gas taken by all consumers in any one day.....2,547,000.....cu. ft.
25. Least amount of gas taken by all consumers in any one day.....1,234,000.....cu. ft.
26. What percentage of the total amount of gas sold is metered.....100%.....%

GENERAL WORKS DATA

Number of Retorts....., viz.:

1.benches of 3 each;benches of 5 each;benches of 8 each;
2.benches of 4 each;benches of 6 each;benches of 9 each;
3.
4. Average number of retorts employed from October to March, inclusive.....
5. Average number of retorts employed the remainder of the year.....WNG-FD 032001
6. If water gas is produced, what patent process is used in its manufacture?.....Back Run.....
7. Is said process used alone, or as an auxiliary to the manufacture of water gas?.....

TRANSMISSION MAINS

show the particulars called for concerning the transmission mains.

Kind of Material (a)	Diameter of Pipe, Inches (b)	Total Length in Use Beginning of Year, Feet (c)	Laid During Year Feet (d)	Taken Up or Abandoned During Year, Feet (e)	Total Length in Use End of Year, Feet (f)
	2	700 0			700 0
	3	10 658 0			10 658 0
	4	323 412 6			323 412 6
	6	12 428 0			12 428 0
	8	115 3			115 3

Totals 347 313 9

347 313 9

DISTRIBUTION MAINS

show the particulars called for concerning the distribution mains.

Kind of Material (a)	Diameter of Pipe, Inches (b)	Total Length in Use Beginning of Year, Feet (c)	Laid During Year Feet (d)	Taken Up or Abandoned During Year, Feet (e)	Total Length in Use End of Year, Feet (f)
	3/4	14 575 0	717 0		15 292 0
	1	127 919 6	1 690 0	911 0	128 898 6
	1 1/4	64 515 6	2 215 0		66 730 6
	1 1/2	85 580 2	425 0		86 005 2
	2	811 920 0	1 808 0	143 0	813 585 0
	2 1/2	5 344 8			5 344 8
	3	154 430 4			154 430 4
	4	767 954 6	100 0		768 054 6
	4 1/2	1 152 8			1 152 8
	6	228 989 2			228 989 2
	8	34 697 6			34 697 6
	10	9 503 6			9 503 6
	12	19 985 2			19 985 2
	16	12 876 4			12 876 4
	20	6 654 8			6 654 8

WNG-FD 032002

SERVICE PIPES—GAS

Show the particulars called for concerning the live service pipe in possession of the respondent at the close of the year.

Material (a)	Diameter, Inches (b)	Number at Beginning of Year (c)	Number Added During Year (d)	Number Removed or Abandoned During Year (e)	Number at Close of Year (f)	Average Length, Feet (g)
			No Record			
Totals						

CUSTOMER DATA—GAS

Show the particulars called for concerning customers and gas sold.

Classification by Tariff Schedules (a)	Number of Customers (b)	Gas Sold, Cu. Ft. (c)	Amount Credited to Revenue Received (d)	Per Customer Gas Sold, Cu. Ft. (e)	Revenue Received (f)
Domestic	9 435	175 660 700	251 959 89	18 600	26 70
Heating	1 260	117 256 000	79 007 91	93 100	62 70
Commercial	2 094	229 010 800	196 040 36	109 400	93 62
Industrial	34	30 872 200	15 952 70	908 000	469 20
Miscellaneous			3 683 80		

WNG-FD 032003

Use Number Lights (a)	Type (b)	Make (c)	Capacity (d)	Number Owned, First of Year (e)	Number Added During Year (f)	Number Condemned or Destroyed (g)	Number Owned, End of Year (h)	Number Owned by Consumers, End of Year (i)	Number in Service, End of Year (j)	Number in Stock, End of Year (k)
	No Detail			19 925	144	50	20 019		12 823	7 196

EMPLOYEES

CLASSIFICATION	Number December 31 Previous Year	Number December 31 Current Year	Total Salaries and Wages Paid in Current Year
General Officers—Administrative	3	4	21 564 00
General Office Employees—Other than Administrative	7	7	10 428 94
TOTAL GENERAL OFFICE SUB-TOTAL	10	11	31 992 94
Employees, Production	41	41	68 742 30
Employees, Transmission	3	3	5 622 99
Employees, Distribution	30½	34½	42 520 33
Employees, Utilization			
Employees, Commercial	32	31½	37 679 83
Employees, New Business	16½	16	36 605 16
SUB-TOTAL	122½	125½	205 168 55

WNG-FD 03200

WNG-FD 032004